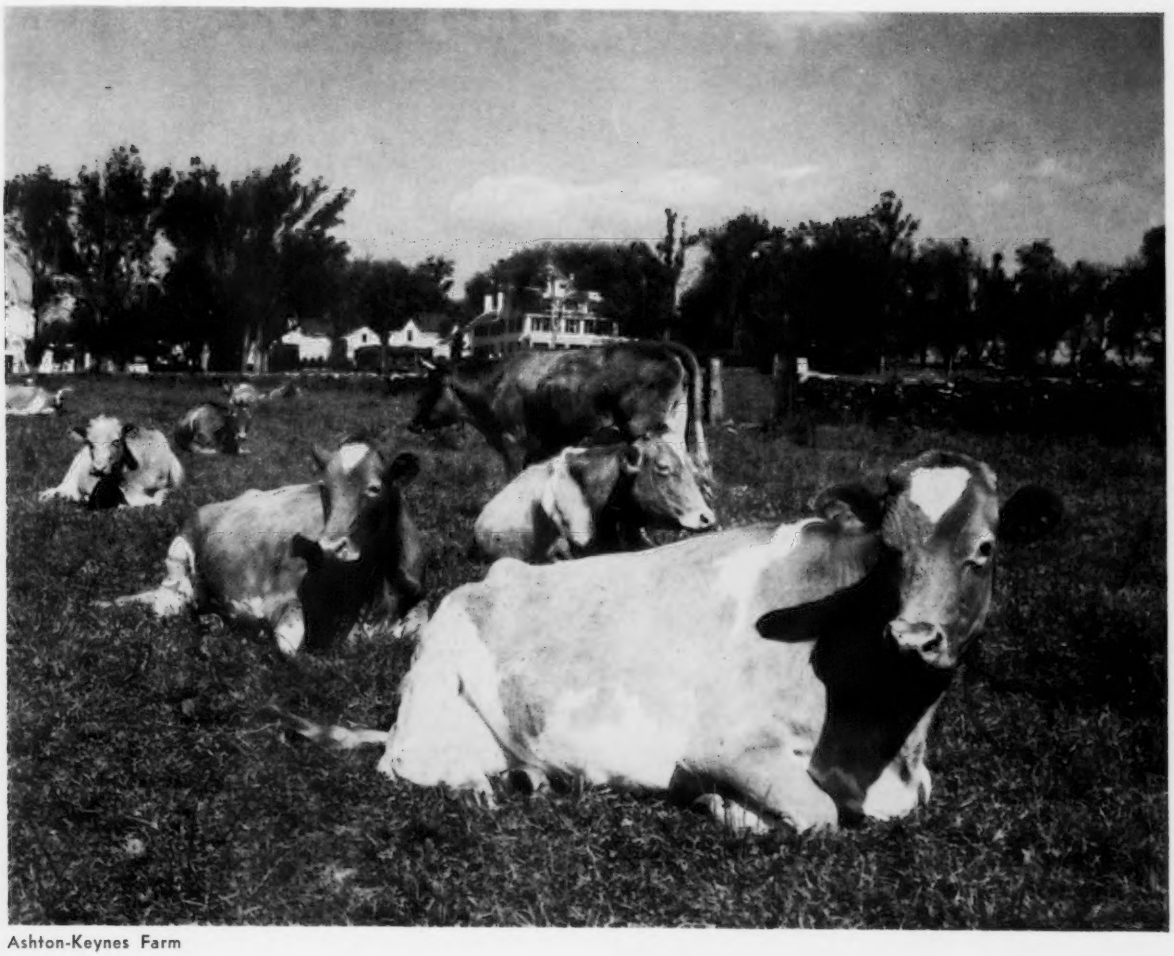
GUERNSEY

BREEDERS' JOURNAL



Ashton-Keynes Farm

GOLDEN GUERNSEY

March 1, 1958

VACCINATED — ACCREDITED

FOREMOST GUERNSEYS

Foremost in Name and Breeding Fame

Foremost Footprint

CONGRATULATIONS

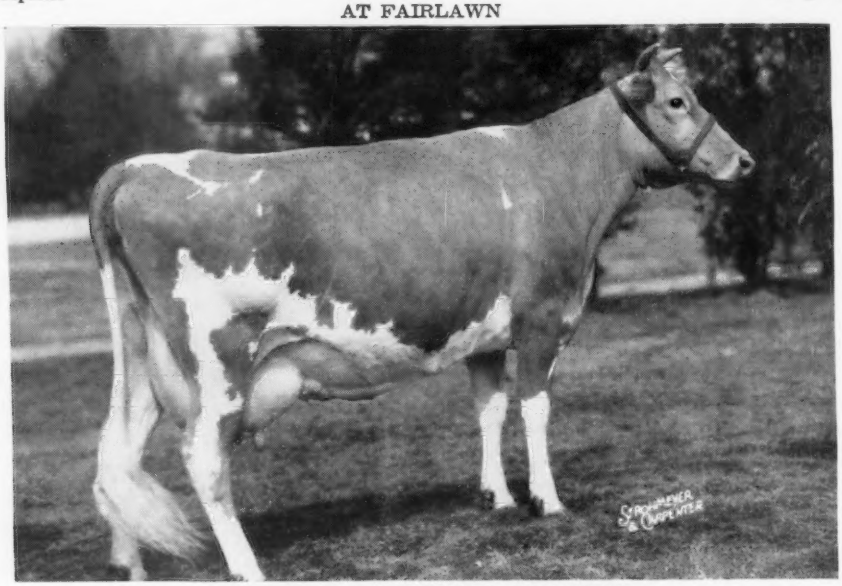
To FAIRLAWN and GRAYCE FARMS

ON THE GREAT PRODUCTION OF A FOOTPRINT

DAUGHTER AND GRANDDAUGHTER

Langwater Foremost

AT FAIRLAWN



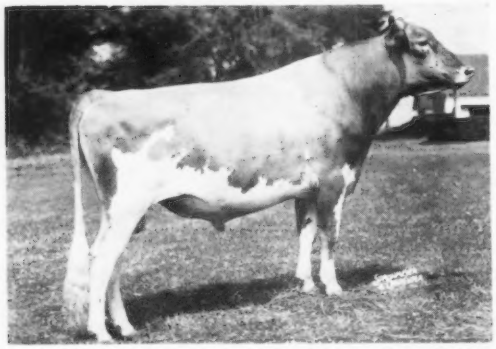
FOREMOST FOOTPRINT'S QUANTITY

Very Good '51 '53 '55 '57. Sold for $13,000, 1953.

13216—567—Jr2—365—3x, 17944—794—Sr3—365—3x, 20983—956—6yrs—365—3x

***24209—*1127—9yrs—365—2x, National Class Leader in milk and fat (pending).**

Her daughter, Fairlawn Superb's Faithful (in our herd), has 15777—764—Jr2—365—3x, 14473—701—Sr4—365C—3x, VG '55, and is the dam of Foremost Footprint's J. C., now in heavy service in our herd. **Quantity** has 2 full brothers in service, **Foremost Quantity's Royal** at Rolling Acres and Rosewood Farms, and **Foremost Quantity's Superb at** Western Pennsylvania A.B.C.



HER SON AT GRAYCE FARMS

◀ **FAIRLAWN ACTOR'S FOREMOST**

A full brother to Faithful (below).

HER DAUGHTER AT GRAYCE FARMS

A NATIONAL CLASS LEADER IN MILK

FAIRLAWN ACTOR'S FAITHFUL

Sold for $4,000, 1953.

16971—681—Jr2—365—3x

*23298—911—Sr3—365C—3x (pending)

FOREMOST FOOTPRINT is still in active service in our herd at 14 years of age.

A FOOTPRINT SON OUT OF ONE OF OUR TOP COW FAMILIES COULD IMPROVE YOUR HERD.

We are consigning to the **MISSOURI STATE SALE,** April 14, at Cape Girardeau, a top cow and two very nice bred heifers. See our April 1, advertisement for details.

VISITORS ALWAYS WELCOME

FOREMOST GUERNSEYS

Department of Dairy Husbandry, University of Missouri, Columbia, Missouri — Telephone: GIbson 3-7290

Farm located on Highway 40, eight miles west of Columbia.

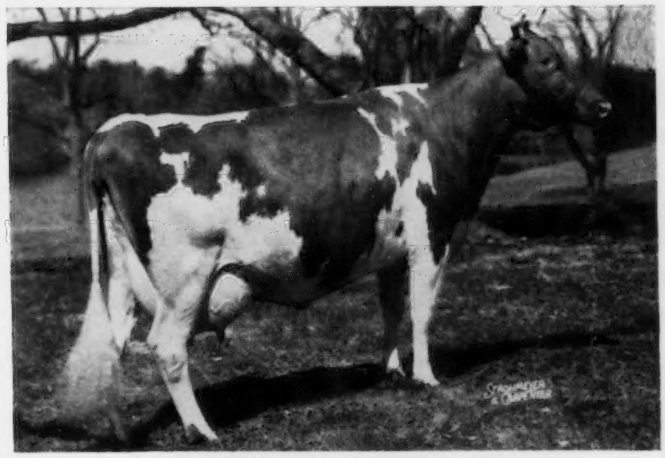
Address correspondence to Foremost Farm, R. R. 3, Columbia, Missouri

Telephones — Farm Office: GIbson 2-6276, Supt's Residence: GIbson 2-5251

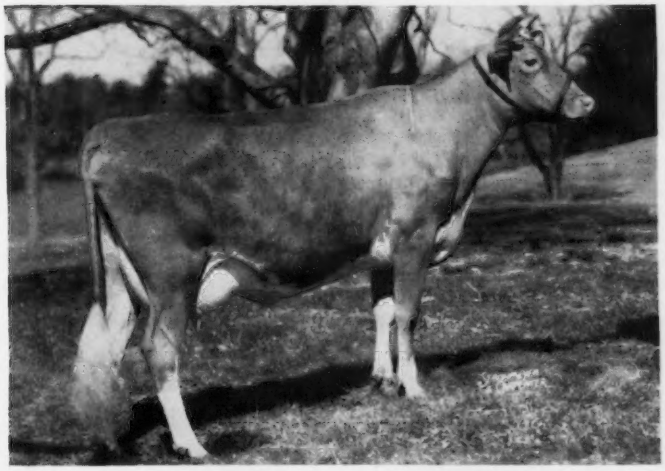
LAURENCE R. RAINEY, Superintendent — A. C. RAGSDALE, Dept. Chairman — BRYAN LAIL, Herdsman

LANGWATER FARM

presents two Langwater Supreme daughters —
they produce and reproduce.



LANGWATER QUEENIE, VG
17691—929—Jr4—365—3x (pending)
Queenie has a Jr2-year-old daughter by Langwater Prestige that is milking consistently above 50 lbs.



LANGWATER ROYAL BUTTERCUP, D
15983—712—Sr2—365—3x (pending)

Her son, LANGWATER IDEAL'S ROYAL, is owned by James Edward Waddell, Greeneville, Tennessee, and a maternal brother, Langwater Ideal's Beacon, is owned by A. J. Custer, Auburn, Indiana.

Seven daughters of Langwater Supreme in our test barn in January averaged 1484 lbs. milk and 70 lbs. fat — two aged cows, four 2-year-olds and one 3-year-old.

IN OUR YOUNG HERD, POTENTIALS ON THE WAY.

We have 5 heifer calves born within a period of 26 days whose dams are on test. For the month of January these five cows averaged 1717 lbs. milk and 80 lbs. fat — 3 of them 2-year-olds; 1 4-year-old, and 1 6-year-old. Three of them are daughters of Langwater Supreme, and one is out of a daughter of Supreme.

Federal Accredited No. 78201 — Mass. Abortion Free No. 116

LANGWATER FARM

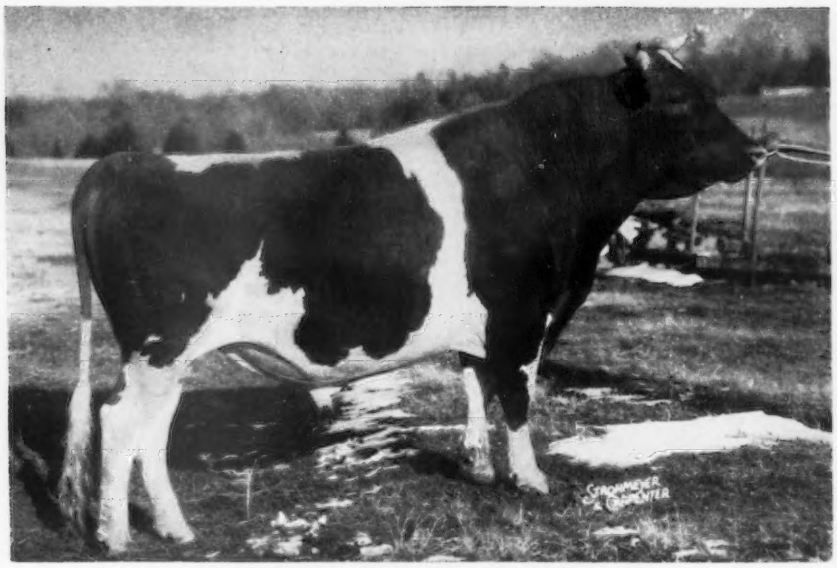
North Easton, Massachusetts

JOHN S. AMES, Owner — JOSEPH NAGLE, Herdsman — F. C. SHAW, Manager

We Are Still Looking For The First Poor Duke Daughter.

THEY ARE UNIFORMLY GOOD, NO MATTER HOW THEY ARE BRED.

DUKE



BOURNEDALE MAXIM'S DUKE

Born May 27, 1948

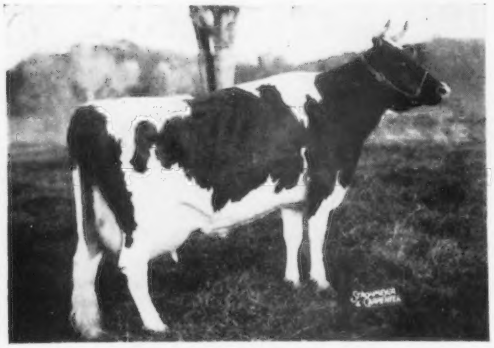
His 7 nearest dams average 15392 M, 811 F.

His 31 nearest dams, all tested, with their highest records, average 15165 M, 808 F. 16 Class Leaders when made. A half-interest was sold to Lauxmont Farms for $7,500. There are 64 daughters in our herd ranging from a few weeks to 8 years of age. His first 9 daughters on M.E.—305—2x basis, increased production over their dams by 3246 lbs. milk and 141 lbs. fat.

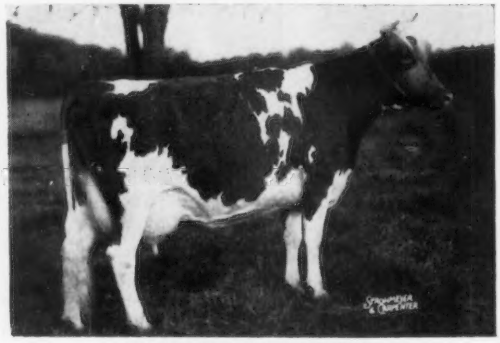
Sire: **Bournedale Coronet's Maxim, AR.** By Bournedale Memoir's Ace out of Bournedale Princess Coronet, 18859—*1019—Jr4—365C—3x, former National Class Leader, 1941, now 4th place in fat. 3 daughters, all over 641 lbs. fat.

Dam: **Bournedale Golden Dotty Dimple.** 11193—642—Jr2—365C—3x. By Bournedale Golden Majesty out of Bournedale Dolly Violet, 14009—723—Jr2—365C—3x, 16346—884—Jr3—365C—3x. 5 AR daughters, 1 over 600, 4 over 500 lbs. fat.

A PAIR OF DUKE DAUGHTERS IN OUR HERD — NOTE THEIR SIZE, CAPACIOUS UDDERS, DEPTH OF HEART AND BODY, WITH SHARPNESS AND REFINEMENT.



GUERNSDEL MAXIM GLADYS
10628—558—Jr2—365C—3x, 10483—576—Sr3—305C—3x
11598—609—Sr4—305C—3x, 12195—663—5yrs—305C—3x
943—43—7yrs—2x in 26 days



GUERNSDEL MAXIM PAULA
9742—463—Jr3—305C—3x, 10938—536—Jr4—305—3x
1531—85—6yrs—3x in 31 days

SEND FOR INFORMATION TODAY ON AVAILABLE DUKE SONS
ALSO A CHOICE SELECTION OF OPEN HEIFERS.

Federal Accredited Herd No. 1850 — State Bang's Free No. 178

GUERNSDEL FARM — University, North Carolina

DR. H. C. CARR, Owner — Telephone Durham, N. C., 80922 — B. F. SPENCER, Manager

Mail address: R. 2, Chapel Hill, North Carolina

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Chat . . .

The Dr. L. D. LeGear Medicine Company, St. Louis, Mo., has carried its modernization program into the firm's name. For the first time in the veteran firm's 66 years of operations, new wording appears on the letterhead. At the annual Stockholders' meeting on January 21, owners of the company unanimously approved the adoption of the name "DR. LEGEAR, INC." The quality insisted upon by Dr. L. D. LeGear, the firm's founder, will continue to be the by-word of the company's operations.

Last year, 791 head of cattle were shipped to 12 different countries through HEIFER PROJECT, INC., the internationally known agency that specializes in sending "living gifts of good will" to people in need. Recipients included refugees, schools, orphanages, hospitals and breeding stations in war ruined or agriculturally underdeveloped areas.

During 1957, a total of 424 Holsteins, 142 Guernseys, 105 Jerseys, 63 Brown Swiss, 29 Ayrshires, nine Angus, five Herefords, and one Crossbred were shipped by plane, ship, or truck to the countries of Austria, East Germany, West Germany, Greece, Japan, Korea, Mexico, Morocco, Puerto Rico, Turkey, United States, and Venezuela.

The December-January MSBA Newsletter pictured STERLINGOLD LORD LYDON, a proven Guernsey added to the stud on December 20, 1957. "Lydon" was purchased from Mrs. Alan Cunningham, Millis, Mass., and his nine daughters, 17 records, average 12049 lbs. of milk and 601 lbs. of fat, testing 5.0 per cent, while nine dams, 35 records, average 9823 lbs. of milk and 522 lbs. of fat, testing 5.3 per cent, or a plus of 2226 lbs. of milk and 79 lbs. of fat.

THE KANSAS ARTIFICIAL BREEDING SERVICE UNIT had its biggest year of operation in 1957 with 47,759 first services by the 72 cooperating county artificial breeding associations. This was an increase of 1,979 first services, or better than four per cent, over the 45,780 first services in 1956, according to Ed Call, KABSU fieldman. Organized in 1950, the unit has provided a dependable dairy improvement program through artificial breeding.

Great Western Dairy Show

THE first Great Western Dairy Show will be held this year from June 20-24, inclusive, at Los Angeles, California. Guernsey premiums will amount to approximately $4,000. With the local dairy industry, both producers and distributors, solidly behind this show as a major project of "June Dairy Month," it is expected to draw a record attendance.

Milk Is An Economical Food

One proof is that the average American spends only 10.6 per cent of his food dollar for milk. But for this, the consumer receives about 15 per cent of all the protein he consumes. In other words, milk is an economical source of protein—even though protein is usually considered the most costly of all food nutrients. And on this basis, all the other essential nutrients in milk, such as calcium, riboflavin, and vitamins A and D, are *free!*

(National Dairy Council)

Don't Postpone Buying More Acres

An all-out effort by USDA to retire, permanently, 50 to 70 million acres, will step up the tempo of bidding. This added to the strong farmer-demand for land with which to expand production. Overall: 10 per cent higher prices per acre a year from now, say the experts.

Entered as Second Class Matter, December 15, 1909, at the Post Office, Peterborough, New Hampshire, under act of March 3, 1879. Acceptance for mailing special rate of postage provided in section 1113, Act of October 3, 1917; Authorized August 9, 1918.

ADOHR FARMS

CAMARILLO · VENTURA COUNTY · CALIFORNIA

TO

ARIZONA STATE SALE

SATURDAY, MARCH 22, 1958

AT PHOENIX, ARIZONA

A TOP CONSIGNMENT — ONE COW — TWO BRED HEIFERS

1.
ADOHR PIONEER PAULINE
Vacc.
Born November 12, 1953
9109—461—Jr2—305C—2x
12570—569—Jr3—335—2x
(herd record)
Due May 29, 1958, to Franchester King's Hornet. She is a large, deep-ribbed, sharp-shouldered cow with a beautiful udder — a show cow.

Sire: **McDonald Farms Emory's Pioneer**
Dam: **Adohr Eldor Pauline** (VG '50), 12040—620—Jr2—365—2x, 18561—945—Jr4—365—3x. Dam of Adohr Jolly Pullman, Honorable Mention All-American 2-Year-Old, 1957.

2.
ADOHR HORNET DUETTE
Vacc.
Born February 20, 1955
Pasture-bred to Adohr Pioneer Mark, due about April 15, 1958. A beautiful, large, upstanding heifer with very promising udder, full sister to Adohr Hornet Duella, 11324—558—Sr2—305C—3x.

Sire: **Franchester King's Hornet**
Dam: **Adohr Glen Duella**
13145—667—7yrs—365C—2x

3.
ADOHR EASTERN TERESA
Vacc.
Born December 14, 1955
Due June 14, 1958, to Franchester King's Hornet, AR, a son of Franchester Kella's King out of Fairlawn K. Gay Levity, E '50 '55, 14978—730—Jr4—365C—3x, 17244 — 845 — 7yrs—365—3x.

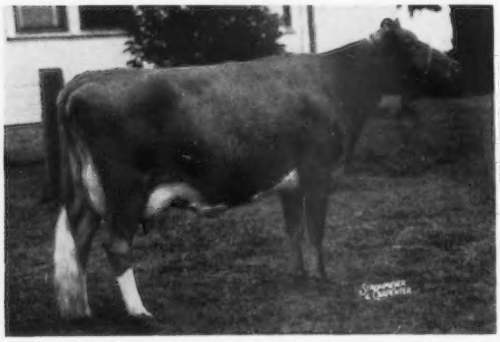
Sire: **Fairlawn K. Horatius**
Dam: **Adohr Monitor Teresa**
8439—432—Jr3—305C—2x

Presenting One Of Our Younger Sires That Has Many Promising Daughters In Our Herd

WESTERN GLOW BUTTERFAT ANCHOR

Born November 26, 1954

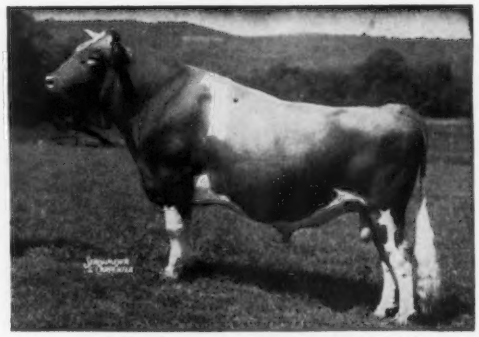
His Dam



Western Glow F. La Vern (VG '55 '56)
11753—*661—Sr2—305C—2x, Class Leader 6th place in fat, 10349—580—Sr3—305—2x. Sold for $4,800, 1952.

Sire: **Coldspring's B. R. Forcaster, AR**
Dam: **Western Glow Lanet O'War,** VG '52
10281—529—Jr3—305C—2x. Full sister to Western Glow Lana O'War, VG '54 '55 '56, 13739—692—Jr4—365—2x.

His Sire



Mulhocaway Butterfat Adonis
32 daus., 48 rec. M.E.—305—2x av. 8794 M, 5.3%, 465 F. 32 daus. classified av. 85.1%.

Sire: **Mulhocaway Butterfat Quartus**
16 daus., 29 rec. M.E.—305—2x av. 9387 M, 5.1%, 480 F.
Dam: **Mulhocaway Venus C.,** E '51
14669—787—Jr3—365—3x
13530—690—5yrs—305C—899 T.M.
16494—838—7yrs—365C—3x
8 rec. av. 12025 M, 613 F.

BREEDING STOCK FOR SALE

T. A. KNIGHT, Manager — J. L. ELLIOTT, Superintendent

The American Guernsey Cattle Club

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John W. Atwood, Asst. Editorial-Advertising.
Arlene M. Delaney, Asst. Editorial.
John R. Wheeler, Asst. Advertising.

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Harold W. Adams, Asst.

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M. L. Dawdy, 314 Robertson Bldg., 4th and Main St., Lafayette, Ind. Territory: Illinois, Indiana, Kentucky, Michigan and Ohio.

A. Wendell Fuhriman, Room 12, Thatcher Bldg., Logan, Utah. Territory: Arizona, California, Colorado, New Mexico, Nevada, Southwestern Texas, and Utah.

C. J. Jacobs, 103 Lanier Bldg., West Point, Ga. Territory: Alabama, Florida, Georgia, North and South Carolina and Tennessee (except area west of Tenn. River).

A. M. MacKay, 120 West Church St., Frederick, Md. Territory: Delaware, District of Columbia, Maryland, New Jersey, Pennsylvania, Virginia and West Virginia.

Elmer J. Meadows, Room 302, Corbett Bldg., Portland 4, Ore. Territory: Idaho, Montana, Oregon, Washington and Wyoming.

Joseph Pendergast, 3 Main St., Cobleskill, N. Y. Territory: Connecticut, Maine, Massachusetts, New Hampshire, New York, Rhode Island and Vermont.

TYPE CLASSIFICATION

Lawrence O. Colebank, 1 Circle Hill Drive, Knoxville 19, Tenn.

GUERNSEY BREEDERS' JOURNAL

Vol. 101 **CONTENTS** No. 5

FOR THE ISSUE OF MARCH 1, 1958

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Guernseys at Ashton-Keynes Farm, Little Compton, Rhode Island, C. R. & R. S. Richmond, owners. (Photo by Hiram Perry, Eastern States Farmers' Exchange.)

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Subscription Price: United States, South America and Central America, $2.00 for 1 year; $5.00 for 3 years; $7.00 for 5 years. Canada, 60¢ additional per year. Foreign, $4.50 per year.

CLOSING DATES FOR ADVERTISING COPY
7th of the month preceding for issue of the 1st.
23rd of the month preceding for issue of the 15th.

Published the first and fifteenth of each month by The American Guernsey Cattle Club, 70 Main St., Peterborough, New Hampshire.

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The Butcher Is Still A Breed's Best Friend

Now is the opportune time to cull dairy herds. The price for beef is good, so send those non-profitable cows to the butcher. Many dairymen have found that when their breed is in great demand, the price for popularity oftentimes is too high. Dairymen have paid dearly for those years when they sold, as breeding stock, the poorer, unprofitable cows that should have gone to the butcher. Now is the time to take a definite stand. Be sure not to make this same mistake again.

If a cow isn't good enough to measure up in your herd, she certainly isn't the kind of cow that should be sold to another breeder or to a man buying his first registered cattle. Dairymen know the cows that can and should be sold as breeding stock,—the kind that will make friends for their herds and for the breed.

Nothing can discourage a new breeder more quickly than to suddenly find himself with a barn full of low-producing cows. There are plenty of good producing and reproducing cows available. These are the cows that our dairymen should strive to get into the hands of the new dairymen who are buying Guernseys.

We recently received a letter from Albion L. Gile, Chicona Farm, Chinook, Wash., in which he points out the importance of depth of breeding and the value of selling the right kind of cattle. *Mr. Gile also points out that the real need for culling to the butcher is when a dairyman finds that some part of his program is not working out as planned.* "Traveler" nicked especially well on the daughters of King of Medfield and Langwater Buttermaker. King of Medfield was by Imp. King of the May and out of Imp. Hayes Rosie 3d, a combination that proved especially good. Langwater Buttermaker was out of Imp. Langwater Lily, she dam of Langwater Levity. This depth of breeding and the "Traveler" nick proved a good combination. However, as Mr. Gile points out, another well-bred bull in which he had great confidence proved to be a big disappointment. In this case, as Mr. Gile says, "*a breeder does not always hit the ball when he buys a bull. I remember buying a bull and when his daughters freshened they were poor milkers, so I sold all the daughters (some good) to the butcher. Sometimes a breeder has to cull ruthlessly, and it pays.*"

One of the greatest labor-saving devices in the dairy industry is to own high-producing, persistent cows that are built to work, year after year, at a maximum level of efficiency. *Rigorous culling of non-profitable cows to the butcher, and the addition of high quality, good producing cows, are two of the best tools a progressive dairyman has in the battle to close the gap between income and expense.*

Richard G. Price

Golden Guernsey, Inc.

Officers

R. H. McMurtrie, Huntingburg, Ind., President, '60.
Gavin W. McKerrow, Pewaukee, Wis., Vice-President, '61.
Robert D. Stewart, Secretary-Treasurer.
F. Russell Abbott, Comptroller, Ervin F. Diamond, Asst.

Directors

Kent B. Hayes, Oklahoma City, Okla.
Gavin W. McKerrow, Pewaukee, Wis.
Kenneth C. Price, Port Orchard, Wash.
John D. Worthington, Bel Air, Md.

Golden Guernsey Committee

W. W. Fitzpatrick, Chairman, Quail Roost Farms, Rougemont, N. C., '58.
Merritt H. Adamson, Jr., Camarillo, Calif., '60.
Otto H. Liebers, Route 1, Lincoln 2, Nebr., '58.
Gavin W. McKerrow, Pewaukee, Wis., '59.
Kenneth C. Price, Port Orchard, Wash., '60.
Frank D. Brown, Jr., Port Deposit, Md., '59.
G. B. Walker, Stoneville, Miss., '58.
(Year indicates Committee term expiration.)

Administration

J. Frank Johnson, Director of Public Relations.
W. Donald Moffat, Director of Milk Sales.
Mike Stuhlsatz, Representative.
Janet O. Frost, Representative.
Marjorie Thatcher, Representative.

Field Representatives

FLORIDA
J.McK. Jeter, 904 Ave. M., S. E., Lesnick Park, Winter Haven, Fla.

MICHIGAN
Floyd L. Greenburg, 753 W. Morrill St., Jackson, Mich.

NEW ENGLAND
Edmund G. Woodcock and Merrill P. Richey, 43 Hope Ave., Worcester, Mass.

TRI-STATES
Keith E. Swanson, 1900 South Willow, Sioux Falls, S. Dak.

STATE REPRESENTATIVES

CALIFORNIA
Arthur W. Telfer, Sec.
Le Dean L. Walker, R. N., Representative, California G. C. C., Inc., Room 401, Calif. Fruit Bldg., Sacramento 14, Calif.

ILLINOIS
George A. Campbell, Jr., Field Sec., Illinois G. B. A., Inc., 5 North River Street, Batavia, Ill.

INDIANA
E. T. Wallace, Sec.
Ind. G. B. A., 412 Robertson Bldg., Lafayette, Ind.

MARYLAND
R. A. McLaughlin, Field Sec., Maryland Co-op. G. B. A., Box 247, Lutherville, Md.

MISSOURI
G. B. Secker, Field Representative.
Missouri G. B. A., Palmyra Rd., Hannibal, Mo.

NEW JERSEY
Wm. M. Nulton, Jr., Field Sec.
Louis Gruninger, Asst. Field Sec.
New Jersey G. B. A., New Jersey Agricultural Exp. Sta., New Brunswick, N. J.

NEW YORK
B. J. H. Rikert, Business Manager.
New York G. B. Co-Op., 1606 E. Erie Blvd., Syracuse, N. Y.

NORTH AND SOUTH CAROLINA
Mack H. Alman, Field Representative, North and South Carolina G. B. Associations, 114 Brookside Rd., Spartanburg, S. C.

OHIO
Howard R. Davis, Jr., Executive Secretary.
Robert E. Jones, Fieldman. Ohio G. B. A., Public Sq., Wooster, Ohio.

PENNSYLVANIA
William H. Juzi, Business Manager.
Lloyd R. Eyler, Golden Guernsey Representative.
Arthur L. Mulford, Golden Guernsey Sales Representative.
John B. Blyholder, Jr., Northeastern Fieldman. Pennsylvania G. B. A., 601 Payne Shoemaker Bldg., P. O. Box 491, Harrisburg, Pa.
Charles W. Van Horn, Southeastern Fieldman, R. D. 2, Lansdale, Pa.
Willard W. Walton, Western Fieldman, 211 Coulter Bldg., Greensburg, Pa.
John B. McVaugh, Newark, Del. Delaware and Pennsylvania Fieldman.

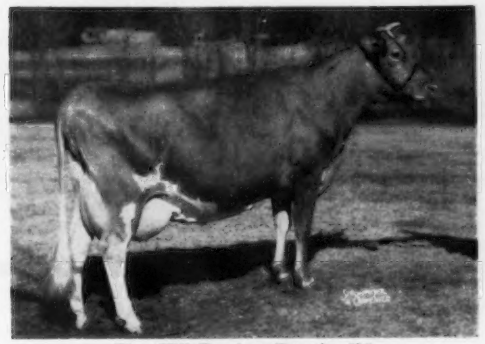
VIRGINIA
K. M. Mace, Field Sec., George R. Pankey, Asst. Virginia G. B. A., Room 204, Lyric Bldg., 9th and Broad Streets, Richmond 19, Va.

WISCONSIN
John A. Lindsey, Field Sec., Wisconsin G. B. A., Box 14, Waukesha, Wis.

FAIRLAWN FARMS

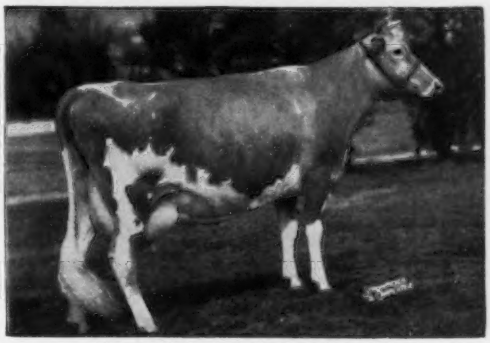
CLASS LEADERS — 2X MILKING

During the last year we have completed **SIX** Class Leading records, including two over 1100 lbs. fat, which are the **2nd** and **3rd** AR—2x cows to accomplish this, and the highest AR—2x milk record of the breed. At Grayce Farms, an ACTOR daughter out of Foremost Footprint's Quantity, has just finished the **highest** three-year-old milk record of the breed with 23298—911—Sr3—365C—3x (pending).



Pine Hill Peerless Pamela, VG
2nd Fat — 6th Milk
19492—1112—5yrs—365C—2x
Sire: Sportsman's Earnest Peer
Dam: Golden Presto's Premier

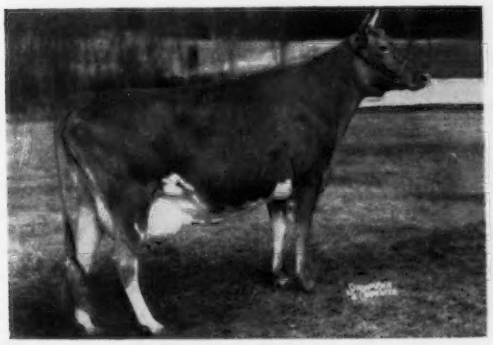
Pamela is a daughter of our Actor son, Sportsman's Earnest Peer, whose calves are arriving in our herd. This is the second consecutive Class Leading record for Pamela, as she made a Jr4-year-old record of 17432—940—Jr4—365C—2x, which makes her 1st in fat, 3rd in milk. She also has a 2-year-old record of 10144—507—Jr2—305C—2x. She calved February 3 with a bull calf by Fairlawn K. Warrior. We also have Pamela's dam, that is due April 26, with a full brother or sister to Pamela.



Foremost Footprint's Quantity, VG
1st Fat — 1st Milk (all 2x classes, AR)
24209—1127—9yrs—365—2x (pending)
Sire: Foremost Footprint
Dam: Foremost Quantity

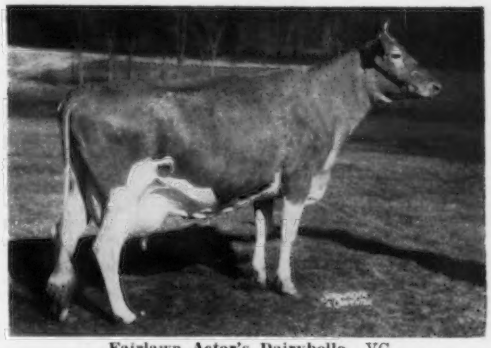
Quantity's other records include:
13216—567—Jr2—365—3x
17944—794—Sr3—365—3x
20983—956—6yrs—365—3x

There are three sons of Quantity in service, namely Fairlawn Actor's Acme, at Rich Neck Manor, where his daughters really milk; Fairlawn Actor's Foremost, at Grayce Farms, and Fairlawn Actor's Royal Valor at Tri-State Breeders. We have semen rights on Royal Valor, and have three in calf to him.



Fairlawn Actor's Dancer, E
3rd Milk
17326—793—Sr3—365C—2x
Sire: Fairlawn Peerless Actor
Dam: Fairlawn K. Ballerina

Dancer has another record of 13826—594—Jr2—365C—3x, and is on retest with 7476—336—165 days, Sr4—2x. She classified Excellent last June, and was first four-year-old at Topsfield last spring. Her daughter, a bred heifer by Fairlawn K. King, is consigned to The Guernsey Sale.



Fairlawn Actor's Dairybelle, VG
16223—844—Jr4—365C—2x, 4th Fat, 5th Milk
Sire: Fairlawn Peerless Actor
Dam: Riegeldale Melba's Dairymaid

Dairybelle is just fresh with a heifer calf and she has two other records of 13931—721—Jr2—365C—3x and 11500—635—Jr3—305C—2x. Her son, Fairlawn S. Dairy Lad, sold in The Guernsey Sale last spring to Lehigh Valley Co-op.

Fairlawn K. Choice, VG, was tenth in fat with 14864—814—Sr3—365C—2x. She is on retest and looks like another Class Leader with 14129—750—Sr4—247 days—2x. She has a two-year-old record of 14039—708—Jr2—365C—3x. Choice is from our outstanding Blanche family, full sister to Fairlawn K. Muriel (E), Fairlawn K. Violet (VG), Fairlawn K. Luxury (VG), Monterey Farm, Fairlawn K. King, Flying Horse Farm. Her son is in service at Normandy.

Fairlawn K. Chic (D), fourth fat, with 12702—719—Jr2—365—2x, is on retest and also looks like another Class Leader with 11883—666—Sr3—245 days—2x. She is a full sister to the dam of Fairlawn Actor's Helena (E), All-American Aged Cow, 1956.

In February we had 38 cows on official AR test and the day the tester was here they averaged 38 lbs. milk and 2.05 lbs. fat.

Plan to visit us soon and see for yourself that outstanding type and top production CAN go hand in hand, and DOES in our herd.

FAIRLAWN FARMS Telephone Frontier 6-2301 **Millis, Massachusetts**

A. M. SONNABEND, Owner — ANDY WARNER, Ass't. Manager — DR. E. B. HOPPER, Manager

Guernsey Calendar 1958

JANUARY						
S	M	T	W	T	F	S
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MARCH						
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JUNE						
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JULY						
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SEPTEMBER						
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DECEMBER						
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Sales

MARCH

March 6. 130th Special Guernsey Sale, Lancaster, Pa. Sale managed by the Pennsylvania G. B. A., P. O. Box 491, Harrisburg, Pa.
March 15. Texas Junior Heifer Sale, Bryan, Tex.
March 18. Newberry Sale, Fairgrounds, Newberry, S. C. Sale managed by the Salley Sales Service, Orangeburg, S. C.
March 22. Arizona State Sale, Phoenix, Ariz.
March 22. Annual 4-H Calf Sale, Ratcliffe Hicks Arena, University of Connecticut, Storrs, Conn.
March 25. 16th Western Pennsylvania Guernsey Sale, Fairgrounds, Washington, Pa. Sale managed by the Pennsylvania G. B. A., P. O. Box 491, Harrisburg, Pa.
March 29. Kentucky Spring Heifer Sale, Horse Cave, Ky.
March 29. Ohio State Junior Project and Bred Heifer Sale, Fairgrounds, Delaware, Ohio, 12:30 p. m.
March 31. Manor Lodge Farms Complete Dispersal, Henry Leffler and Family, owners, Marion, Ind. Sale managed by the Everett R. Beaty Sales Service, Huntington, Ind.

APRIL

April 2. 4-H and FFA Calf Sale, Dairy Barn, Pennsylvania State University, University Park, Pa. Sale managed by the Pennsylvania G. B. A., P. O. Box 491, Harrisburg, Pa.
April 2. Arkansas State Sale, Fairgrounds, Little Rock, Ariz.
April 4. Texas State Sale, Bluff View Farms, Dallas, Tex.
April 5. Southeast Wisconsin Guernsey Sale, Waukesha, Wis. Gerald M. Jenkins, Lake Geneva, Wis., Chairman.
April 7-8. Meadow Lodge Farms Complete Dispersal, at the Farm, Oklahoma City, Okla., Kent B. Hayes, owner. Sale managed by The Merryman Company, Sparks, Md., and Mort Woods, Ardmore, Okla.
April 12. Washington 4-H & FFA Guernsey Heifer Sale, Mt. Vernon, Wash. Sale managed by the Washington Guernsey Cattle Club, Joe Damon, Bow, Wash., Sale Chairman.
April 14. Missouri State Sale, Southeast Missouri Fairgrounds, Cape Girardeau, Mo.
April 14. Louis Merryman's 102nd Sale, Timonium, Md. Sale managed by The Merryman Company, Sparks, Md.
April 17. 131st Special Sale, Lancaster, Pa. Sale managed by the Pennsylvania G. B. A., P. O. Box 491, Harrisburg, Pa.
April 19. Oregon Invitational Sale, Multnomah Fairgrounds, Gresham, Ore. R. M. Lyon, Junction City, Ore., Sale Manager.
April 19. Shenandoah Guernsey Calf and Cow Sale, Purebred Livestock Sales Pavilion, Staunton, Va. Sale managed by Stewart Rivers Sales Service, Fredericksburg, Va.
April 25. Iowa State Sale, Waterloo, Iowa. M. W. Sprole, Clerk, Box 76, Mason City, Iowa.
April 25. Colorado Spring Sale, Longmont, Colo.
April 28. Mid-West Invitational Sale, St. Charles, Ill. Sale managed by Delbert H. Kingston and Associates, Cary, Ill.
April 28. North Carolina Spring Sale, Fairgrounds, Raleigh, N. C., 12:30 p. m.
April 28. Idaho Invitational Sale, Boise, Idaho.

MAY

May 1. Ninth Guernsey Sire and Bred Heifer Sale, Exposition Grounds, Springfield, Mass. Sale managed by Dunn & Harwood, Schoharie, N. Y., and Cordaville, Mass.
May 2. Vallemar Farm Dispersal, Mr. and Mrs. Valtin H. Lust, owners, Bristol, Vt. Sale held at Exposition Grounds, Springfield, Mass., managed by The Merryman Co., Sparks, Md., and Dunn & Harwood, Schoharie, N. Y., and Cordaville, Mass.
May 10. The Maxim Sale, Holliknoll Farm, Franklin, Va. Sale managed by The Merryman Company, Sparks, Md.
May 12. Tennessee State Sale, Fairgrounds, Nashville, Tenn. Ballard K. Bennett, Robin Roost Farms, Lebanon, Tenn., Sale Chairman.
May 13. South Carolina Spring Sale, Fairgrounds, Columbia, S. C., 12:30 p. m.
May 17. Louisiana Junior Heifer Sale, Cloverland Dairy, Alexandria, La.
May 19. Sale managed by the Pate Sales Company, 2064 Lawrence Rd., Trenton 8, N. J.
May 21. Flying Horse Farm Invitational Sale, at Flying Horse Farm, South Hamilton, Mass. Sale managed by Garey Cattle Sales, 100 Walnut Lane, Morrisville, Pa.
May 22. 132nd Special Sale, Lancaster, Pa. Sale managed by the Pennsylvania G. B. A., P. O. Box 491, Harrisburg, Pa.
May 23. Eastern Guernsey Sale, Fairgrounds, Trenton, N. J. Sale managed by the Pate Sales Company, 2064 Lawrence Rd., Trenton 8, N. J.
May 23. 2nd Cleveland County Guernsey Sale, Fairgrounds, Shelby, N. C. Sale managed by the Salley Sales Service, Orangeburg, S. C.
May 24. The Guernsey Sale, Interstate Fairgrounds, Trenton, N. J. Sale managed by The Merryman Company, Sparks, Md.
May 26. McDonald Sale, McDonald Farms, Cortland, N. Y. Sale managed by The Merryman Company, Sparks, Md.

JUNE

June 19. 133rd Special Sale, Lancaster, Pa. Sale managed by the Pennsylvania G. B. A., P. O. Box 491, Harrisburg, Pa.
June 25. Dutchess County Sale, Rhinebeck, N. Y. Sale managed by the Dutchess County Guernsey Association.

JULY

July 26. 12th Tri-State Guernsey Breeders Sale, Purebred Livestock Sales Pavilion, Bristol, Va. Sale managed by Stewart Rivers Sales Service, Fredericksburg, Va.
July 29. 2nd Eskdale Guernsey Sale, Eskdale Farm, Tryon, N. C. Sale managed by the Salley Sales Service, Orangeburg, S. C.

AUGUST

Aug. 8. North Carolina Fall Sale, Fairgrounds, Raleigh, N. C., 12:30 p. m.
Aug. 21. South Carolina Fall Sale, Fairgrounds, Columbia, S. C., 12:30 p. m.

SEPTEMBER

Sept. 1. Complete Dispersal of George Mueller Guernsey Herd, Muskogee, Okla. Sale managed by Mort Woods, Ardmore, Okla.
Sept. 29. Klondike Sale, Elkin, N. C. Sale managed by the Salley Sales Service, Orangeburg, S. C.

OCTOBER

Oct. 11. Maine State Sale.
Oct. 11. Indiana Fall Consignment Sale, Lafayette, Ind. Sale managed by the Indiana G. B. A., 412 Robertson Bldg., Lafayette, Ind.
Oct. 15. Annual Kentucky Fall Sale, Lexington, Ky.
Oct. 17. The Second Butterfat Sale, Mulhocaway Farm, Clinton, N. J. Sale managed by the Garey Cattle Sales, 100 Walnut Lane, Morrisville, Pa.
Oct. 18. 18th New Jersey Guernsey Breeders Sale, Fairgrounds, Trenton, N. J. Sale managed by The Pate Sales Company, 2064 Lawrence Rd., Trenton 8, N. J.

Meetings and Shows

MARCH

March 1. Mohican, N. Y., G. B. A. Annual Meeting, Elks Club, Oneonta, N. Y.
March 12. Western Massachusetts G. B. A. Ladies' Night, Belchertown, Mass., 8:00 p. m.
March 13. Bucks County G. B. A. Annual Meeting, Tyro Hall Grange, Buckingham, Pa. 10:30 a. m.
March 15. 46th Annual Meeting of the Ohio G. B. A., Youth Center, Fairgrounds, Columbus, Ohio, 10:15 a. m.
March 18. Strafford County G. B. A. Annual Meeting, Grange Hall, Lee, N. H.
March 19. Virginia G. B. A. Annual Meeting, Commonwealth Club, Richmond, Va., 10:30 a. m.
March 19-20. American Dairy Association Annual Meeting, Congress Hotel, Chicago, Ill.
March 21. Annual Meeting of the Maryland Co-op G. B. A., Firehall, Centerville, Md., 10:00 a. m.
March 22. Annual New Jersey G. B. A. Spring Meeting and Luncheon, Forsgate Country Club, Jamesburg, N. J., 12:00 noon.
March 22. Finger Lakes, N. Y., G. B. A. Annual Meeting.
March 31. Connecticut G. B. A. Annual Meeting, Waverly Inn, Cheshire, Conn.
March 31-April 4. Maine Home and Farm Week, University of Maine, Orono, Maine.

OKLAHOMA MEETINGS

March 24. Central Southwest District, County Agent's Office, Norman, 10:00 a. m.
March 25. Northwest District, County Agent's Office, Enid, 10:00 a. m.
March 26. Northeast and Southeast District, County Agent's Office, Muskogee, 10:00 a. m.

APRIL

April 2. Rhode Island G. B. A. Annual Meeting.
April 3. Annual Meeting of the Massachusetts G. B. A., Armand's Beacon Terrace, 150 Worcester Rd., Route 9, Framingham, Mass., 10:30 a. m., luncheon, 12:30.
April 3. Maine Guernsey Breeders Spring Meeting, University of Maine, Orono, Maine, p. m.
April 19. New Jersey Youth Judging School and Calf Sale, Belle Terre Farms, Inc., Freehold, N. J., 10:00 a. m.
April 25. Southern Maine Spring Banquet.
April 30-May 1. Fieldmen's Conference, Peterborough, N. H.

MAY

May 7. Annual Meeting of The American Guernsey Cattle Club, Balmoral Hotel, Miami Beach, Florida.
May 17. Strafford County, N. H., Parish Show, Putnam Hall, University of New Hampshire, Durham, N. H.
May 17. Tri-State Field Day, Cedar Creek Farm, Bristol, Tenn.
May 31. Essex County Spring Show, Fairgrounds, Topsfield, Mass.

JUNE

June 14. Eastern Maine Parish Show and Maine Guernsey Breeders Field Day, University of Maine, Orono, Maine.
June 16-19. American Dairy Science Association Annual Meeting, North Carolina State College, Raleigh, N. C.

(Please turn to page 365)

Flash

From Deep Lake

A CLOSE OBSERVER HAS THIS TO SAY ABOUT FLASH:

"I am going all out with Fritzlyn Jeanette's Flash. As a dairyman my living depends on cows that produce well their first lactation, increase in production steadily, and improve in type to maturity. I've been watching Flash daughters at Deep Lake. They have size, the kind of udders I want for machine milking, and produce more than their dams. A year ago Deep Lake asked me to try Flash on a couple of my good cows. So far I've got one heifer from him—the youngest, but also the biggest and best looking out of 16 in my barn. Also a January calf. They look so good I'm going on a full Flash program. I figure in the long run I'll save money buying Flash semen and have a better herd to show for it. Eventually I'll have all the replacements I need, and can sell a few good ones from time to time for the extra income a dairyman can always use in times of high cost milk production."

BEN CLEAVELAND, WELLS HILL FARM, LAKEVILLE, CONN.

FLASH SEMEN IS NOW FOR SALE

DEEP LAKE FARM

Lakeville **Connecticut**

NEWS OF THE INDUSTRY

New Pink-Eye Treatment For Livestock

¶ A Nitrofurazone Puffer, containing a readily soluble 0.2 per cent nitrofurazone powder for use in treating pink-eye in livestock, has been produced by Hess and Clark, Inc., Ashland, Ohio.

The new product features germ-killing nitrofurazone, one of the Nitrofurans—a new class of drugs used for improving the health and production of farm animals. The nitrofurazone powder is designed for treating pink-eye and other eye infections in cattle, sheep and goats, as well as eye and ear infections in dogs and cats. It is also an effective treatment for surface wounds, cuts and abrasions on all livestock and small animals.

Good Taste Pays In The Dairy Business

¶ Good quality milk tastes—and smells—good. These are the standards by which the customer judges the milk he buys, and if he is not pleased he soon changes his source of supply.

It pays a dairyman to give his own milk a regular taste test. Early detection of a bad flavor or odor, and prompt efforts to remove its cause, can save more serious troubles that are almost certain to follow if ill-flavored milk is marketed.

An acid, sour taste—the most familiar problem—is caused by bacterial growth. Faster cooling or better sanitation is needed.

A bitter taste may be caused by strong feeds or weeds, or by conditions in the milk of cows late in the lactation period. Less frequently it results from bacterial growth in milk held several days at low temperatures.

"Cowy" flavors may result from a poorly cleaned or poorly ventilated barn, or a cow that is not feeling up to par. A cow that breathes impure air will pass the odors along in her milk.

Disinfectant not completely washed out of containers may be tasted in the milk held in those same containers.

As experienced dairymen know, wild onion or garlic in the pasture can render milk undesirable for use. Some other strong feed flavors may be overcome by feeding strong-flavored feeds after milking.

Milk may taste malty if it is not properly cooled or the milking equipment is not properly cleaned.

A metallic flavor may occur if milk comes into contact with corrodiable metal such as rusty milk cans or lids. Contact with such metals as copper or iron may cause an oxidized taste, one of the flavors most troublesome to dairymen.

Musty feed or stagnant water may cause a musty flavor. A salty flavor could point to mastitis.

Farmers Ask About . . .

Q: What is the farmer's major resource problem?

A: *Water, according to Ervin L. Peterson, Assistant Secretary of Agriculture. U. S. water use is estimated to double in less than 25 years.*

* * *

Q: What is the ratio of farm debt to assets?

A: *Only $11 in debt for each $100 of assets. Total assets are at an all-time high, having increased $8.6 billion in the past year.*

* * *

Q: What is spent by the average American for food today?

A: *The 1956 per capita expenditure of $419 per year, compared to $336 in 1950, reflects a 44 per cent increase in personal income.*

* * *

Q: How much money does it take to start a farm?

A: *An average of $8,000 or more.*

* * *

Q: How much water should be provided for livestock?

A: *Thirty-five gallons per day for each milking cow, 12 per beef cow, dry cow or horse, four per hog, two per sheep and four for each 100 chickens.*

* * *

Q: How is our population growth affecting food needs?

A: *Each day an average of 8,000 new people have to be provided with food.*

* * *

Q: How much more food will the U. S. need 20 years from now?

A: *About 30 per cent more. Meat production will have to increase some 36 per cent. Incidentally, the farm labor force is expected to be 20 per cent lower by that time.*

* * *

Q: What proportion of tractor accidents occur on the highway?

A: *Last year, about one-third of the 1,000 farmer fatalities due to tractor accidents was on the highways.*

Sun-Powered Fence Charger

¶ Energy from the sun is being harnessed to operate an electric fence charger at Purdue University. Silicon solar cells, located in a frame on top of a conventional fence charger, collect radiant energy from the sun and convert it directly to electrical energy. Cows do not go through the fence when the sun is not shining because the solar cells also charge nickel-cadmium storage cells inside the fence charger. The solar-powered fence charger could operate in remote areas without the need for replacing batteries or connection to power lines.—U. S. Department of Agriculture.

Beet Pulp Preserves Grass Silage

¶ Beet pulp is an ideal preservative for grass silage, according to CROPS AND SOILS.

In research at Oregon State College, it reduced juice losses and absorbed enough nutrients to more than pay its cost. Silage preserved with beet pulp was higher in dry matter, more palatable and digestible, and produced more milk than untreated silage.

GOOD QUALITY: In the same tests, sodium metabisulfite slowed the development of silage-preserving bacteria but produced silage of good quality with a mild odor and bright color. It did not protect silage in uncovered silos as well as beet pulp.

First cutting of alfalfa containing about 20 per cent grass was used. The beet pulp—200 pounds per ton of forage—was added as the material was blown into the silo. In the other silo, eight pounds of sodium metabisulfite was added.

Cows fed the beet pulp-preserved silage produced between 2.6 and 3.2 more pounds of milk than cows fed the chemically preserved silage.

CRYSTAL CREAMERY

W. B. DOTY

BUTTERTON GUERNSEY FARM

HERE ARE 2 DUKE SONS THAT COULD IMPROVE PRODUCTION AND TYPE IN MOST ANY HERD. THEIR DAMS ARE VERY GOOD, WITH GOOD RECORDS—2X.

From Our LUELLA Family

BUTTERTON DUKES LUCKY

Born June 27, 1957

Dam: **Butterton Warrior's Leola,** VG '57
10031—466—Jr3—305C—2x. On retest, 7364—337—Jr4—2x in 153 days. Full sister to Butterton Warrior's Lucy, D '57, 11717—537—Jr3—305—2x.

Sire: **Butterton Blanche's Warrior, AR**

Dam: **Butterton Holliston Luella,** 9799—473—Sr4—305C—2x, 11039—586—5yrs—305C—2x. 7 AR daus., 6 VG, 1 D. Their highest rec., all 2x, all 305 but one, average 11697 lbs. milk, 541 lbs. fat.

From A Half-Sister To VENUS and YAKIMA

BUTTERTON DUKES HECTOR

Born December 20, 1956

Dam: **Butterton Master's Juliet,** VG '52
10906—551—Jr2—305C—2x
10768—568—Sr3—305C—2x
12208—597—7yrs—305C—2x

Sire: **Western Glow Master, AR.** Sire of Butterton Master's Venus, E 4 times, *17494—*869—Jr4—365C—2x, $11,000; Butterton Master's Yakima, E '54, 14710—614—5yrs—365—2x, $6,600.

Dam: **Butterton Valmont Jessie**
10235—480—Jr4—305C—2x
12888—587—7yrs—305C—2x
10289—444—8yrs—305C—2x

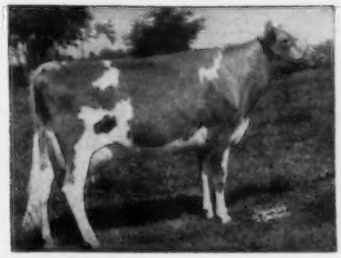
THEIR SIRE — WESTERN GLOW C.F. DUKE

His daughters are outstanding with beautiful udders. First 16 daughters now in production; Butterton Dukes Yubet, E '57, 13087—598—Sr2—365C—2x. **DUKE** is by Coldspring's B.R. Forcaster, AR, $15,000, 18 daus. M.E.—305—2x av. 10469 M, 4.8%, 501 F.

His Full Sister

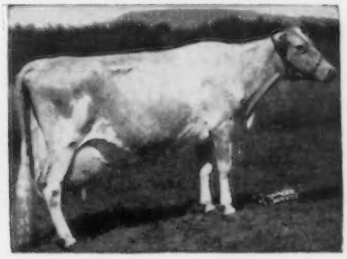
Western Glow F. Gay Duchess
Excellent '55 '57
9547—473—Jr2—305—2x
10659—571—Sr3—305—2x
Owned by Chedco Farm, Berlin, Mass.

His Dam



Western Glow Merry Duchess
Excellent '52 '53 '54 '55
11256—565—Jr2—305C—2x
12833—623—Sr3—305C—2x
15313—743—Sr4—365—2x
Former Class Leader

His Dam's Dam



Western Glow Butterfat Duchess
Excellent '47 '48
10222—468—Jr2—365—2x
12056—543—Sr4—305C—2x
16293—671—11yrs—305—2x

VISIT OUR HERD SOON TO SEE THESE BULLS AND THE FEMALES AROUND THEM

Farm located 8 miles north of Sacramento on Rio Linda Boulevard or 1 miles south of Rio Linda on Rio Linda Boulevard.

W. B. DOTY — Phone WYandot 1-1720 **P. O. Box 328 — RIO LINDA, CALIF.**

News

On the occasion of her first birthday, DEBRA LEE VINCENT received two Guernseys, one from her father, John L. Vincent, and one from her grandfather, L. E. Vincent, Cloverdale Ranch, Chico, California. Debra Lee should have a good start with Guernseys by the time she is eligible for 4-H Club work, and she should also be able to insure her college education.

JOHN D. WORTHINGTON 3rd, Mayor of Bel Air, Md., has announced his intention to seek the Democratic nomination for one of Harford County's seats in the Maryland House of Delegates. John manages "The Homestead," which he operates with his father, John D. Worthington, a member of the Executive Committee of The American Guernsey Cattle Club.

A new multi-million dollar building for the Department of Animal Husbandry at Cornell University will give the NEW YORK STATE COLLEGE OF AGRICULTURE up-to-date facilities for development in this field. The College is a unit of the State University of New York. The building will give adequate space to enable the staff in animal husbandry to do a more efficient and expanded job in teaching undergraduate and graduate students, said Prof. K. L. Turk, department head.

LEE HOUSLEY, Athens, Tenn., recently purchased six head of registered Guernseys from L. D. Hansen, Hansenarea Farm, South Valley, N. Y., and a top quality Green Meadow cow from Daniel Heller, Feura Farm, Feura Bush, New York. Mr. Housley has a milking herd of some 90 registered Guernsey cows that supply GOLDEN GUERNSEY milk to the Mayfield Dairy, Athens Tennessee.

W. A. Higgins, President of the J. C. MARLOW MILKING MACHINE COMPANY, Mankato, Minn., announces the merger of their sales organization with that of the CONDE MILKING MACHINE COMPANY, INC., Sherrill, New York. The Marlow-Conde distributor-dealer organization will be under the direction of S. G. Boruff, Jr., General Sales Manager, located in Mankato. Available from Marlow-Conde dealers will be a complete line of pail and suspended type milker units, pipeline milking systems for milking parlors and stanchion barns, vacuum supplier units, milking parlor stalls and stanchions and milkhouse equipment.

Classification Schedule

The following classification schedule is arranged by field territory. For application blanks to have your herd classified, and for classification rules, write to The American Guernsey Cattle Club.

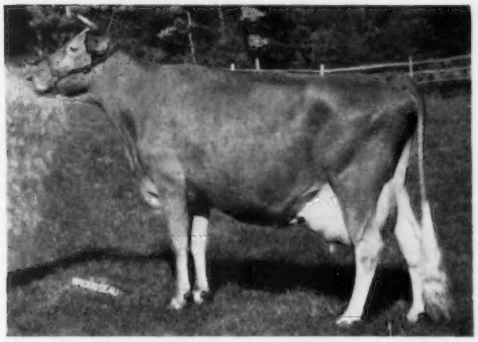
All registered Guernsey cows that have freshened are eligible to be classified. It is not required that they either be on official test or have an official record. On herd reclassifications, the owner is required to present all eligible cows not previously classified, and all cows under eight years of age last classified either Very Good or Excellent. If your herd is to be part of a County or District classification program, and eligible for the lower fee, show this on your application.

Fees are $3.00 per cow, with a minimum charge of $25.00 per herd. If 75 or more cows are classified in one day in a county or district program, the fee is $2.00 per cow with no minimum herd fee. The $2.00 will also apply to an individual herd when 75 or more are classified. A minimum fee of $150.00 will be charged for herds with 50-74 head that are not part of a group plan.

To facilitate the national fieldman arranging his classification itinerary, it is requested that your **application be postmarked at least 30 days before the classification schedule.** Schedules are subject to cancellation if there is not a sufficient number of applications received.

Closing date for applications one month ahead of starting date for each scheduled classification.	*Territory*	*Field Representative*
March 10-22	Alabama, Florida, Georgia, North and South Carolina and Tennessee.	C. J. Jacobs
March 31-April 12	Delaware, District of Columbia, Maryland, New Jersey, Pennsylvania, Virginia and West Virginia.	A. M. MacKay
April 18-30	Connecticut, Maine, Massachusetts, New Hampshire, New York, Rhode Island and Vermont.	Joseph Pendergast
May 12-28	Illinois, Indiana, Kentucky, Michigan and Ohio.	M. L. Dawdy
June 9-25	Iowa, Kansas, Minnesota, Missouri, Nebraska, North Dakota, South Dakota and Wisconsin.	George W. Chambers
July 7-17	Western Washington and Western Oregon.	Elmer J. Meadows
July 19-26	Northern California.	A. Wendell Fuhriman
Sept. 8-20	Delaware, District of Columbia, Maryland, New Jersey, Pennsylvania, Virginia and West Virginia.	A. M. MacKay
Oct. 3-14	Connecticut, Maine, Massachusetts, New Hampshire, New York, Rhode Island and Vermont.	Joseph Pendergast
Oct. 23-Nov. 1	Arkansas, Louisiana, Mississippi, Oklahoma, Tennessee and Texas.	George B. Collins
Nov. 10-18	Iowa, Kansas, Minnesota, Missouri, Nebraska, North Dakota, South Dakota and Wisconsin.	George W. Chambers
Nov. 19-26	Illinois, Indiana, Kentucky, Michigan and Ohio.	M. L. Dawdy
Dec. 4-11	Alabama, Florida, Georgia, North and South Carolina and Tennessee.	C. J. Jacobs
Dec. 12-20	Delaware, District of Columbia, Maryland, New Jersey, Pennsylvania, Virginia and West Virginia.	A. M. MacKay

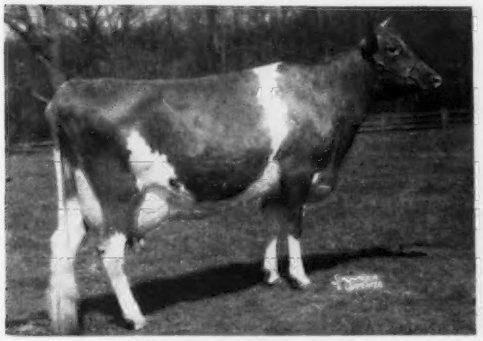
THE GUERNSEY SALE (33rd Renewal)
INTERSTATE FAIRGROUNDS, TRENTON, N. J.
SATURDAY, MAY 24, 1958



FAIRLAWN ACTOR'S LINARIA (E '53 '55)
Sold for $14,000. 13855—728—Jr2—365C—3x. 15668—846—Sr3—365C—3x. 16277—903—Sr4—365C—3x. 15335—862—6yrs—365C—2x. A noted show cow and Honorable Mention All-American Aged Cow '57.

She is the dam of —
FAIRLAWN LINARIA'S WARRIOR (IN SALE)
Born August 11, 1957

Sire: **Fairlawn K. Warrior.** A son of Fairlawn H. Coquet (E at 11 years). 16994—861—7yrs—365—3x. Warrior is a ¾ brother to Fairlawn Hornet's Sheik, 19 daughters, 21 records average 11355—530—305—2x—M.E.
A pair of twin sisters, **VALLEY OAKS CHIC SEQUEL** (VG), and **VALLEY OAKS CHIC SONNET** (VG), by Fairlawn Hornet's Sheik, are in the sale (see back cover, February 15, 1958 Journal).

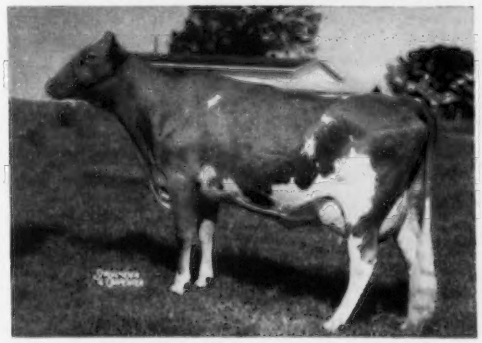


CAUMSETT OCEAN JUNO
6 records total 105,705 lbs. milk, 5,453 lbs. fat, an average of 17617 lbs. milk, 908 lbs. fat. (4 times Excellent).

She is the dam of —
BULL CALF — Born December 30, 1957 (IN SALE)

Sire: **Great Elm Phil's Gerald.** Owned by the N. Y. Art. Br. Coop Inc. A son of Great Elm Royal Philosopher, out of Great Elm C. Genevieve. *17420—770—Jr3—365C—3x. 18324—800—Jr4—365C—3x. Gerald is a full brother to Great Elm Phil's Geneva. *17060—783—Jr2—365C—3x.

This bull calf is a maternal brother to Caumsett Tore, All-American 2-Year-Old Bull, 1956, All-American Aged Bull, 1957.



LAKE LOUISE SUPERB'S PATTI (VG) SON IN SALE
13243—631—Jr2—365—3x. 17009—854—Sr3—365C—3x. 17761—908—5yrs—365—2x. 2 of her sons are in service at Coldsprings Farm and Belle Terre Farms, Inc.
She is the dam of —
LAKE LOUISE KING'S STEADFAST — Born January 5, 1958
A son of Lake Louise Coronation King. King's Steadfast carries 20 crosses to Langwater Steadfast. His 7 nearest dams average 16489—831.

THE 10th McDONALD SALE
AT THE FARM, CORTLAND, N. Y.
MONDAY, MAY 26, 1958

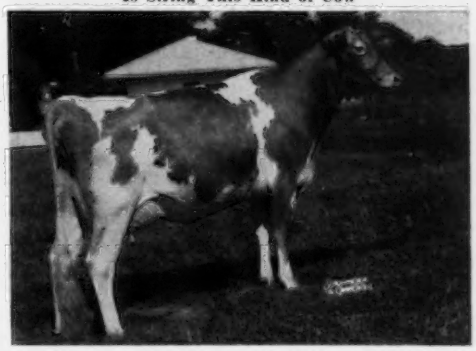
HER SON IN THE SALE

For picture of his dam see page 342

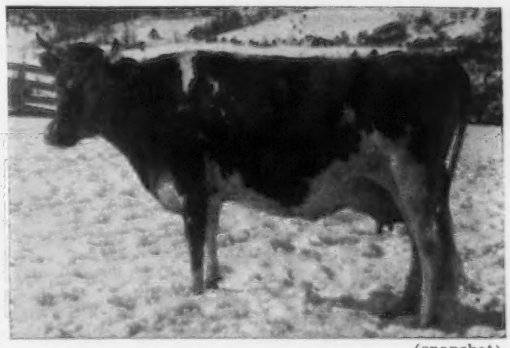
McDONALD FARMS S. KANOVA (VG '50 '52)
10664—627—Jr2—365—3x. 10086—608—Jr4—305C—2x. 10293—601—5yrs—305C—2x. 13473—751—8yrs—365C—3x. 2 tested daughters. Dam of McDonald Farms Fore Peerless that is doing an outstanding job at Fuller Farms, and McDonald Farms B.B. Navarre, another proved son.

She is the dam of —
McDONALD FARMS JOLLY AUTOCRAT (IN SALE)
Born November 25, 1957
A son of McDonald Farms High Neptune, sire of the All-American Sr. Get of Sire, and the All-American 3-Year-Old, 1957. A ¾ brother to this bull, McDonald Farms Jolly Warren, was All-American Jr. Yr., 1956.

Jolly Autocrat's Maternal Brother Is Siring This Kind of Cow



FULLER FARMS PEERLESS ONITA (Excellent '55 '56 '57)
8861—414—Sr2—305C—2x. 14367—754—Sr3—365C—2x. A daughter of McDonald Farms Fore Peerless, he sire of 21 classified daughters, 3 E, 9 VG, 6 D, 3 A.



(snapshot)
McDONALD FARMS MISS SALLY (VG '56)
14616—695—Jr2—365C—3x. *16117—*788—Jr3—305C—3x. Class Leader 2nd for both Milk and Fat. A daughter of McDonald Farms Premier out of a daughter of McDonald Farms Pre Lynn, 3 times Excellent. 18466—925—7yrs—365C—3x. 17325—853—6yrs—365—3x. 15692—806—Sr4—365C—3x. **The Elegance family.**

She dam of **McDONALD FARMS SUPREME WANDA** (IN SALE)
Born January 14, 1955. **She is due day after sale.**

Sire: **McDonald Farms Le Supreme.** A son of McDonald Farms D. Monogirl, 4 times Excellent, Reserve All-American Aged Cow, 1955. 16376—894—5yrs—365—3x.

FOR CATALOGS WRITE —
THE MERRYMAN COMPANY, SPARKS, MD.

● ● ● THREE NEPTUNE SONS ● ● ●

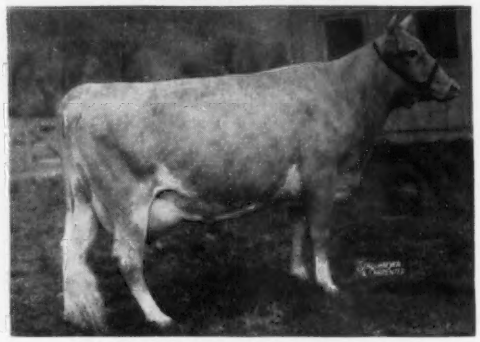
are consigned to the McDONALD FARMS SALE, at the farm, May 26, 1958

McDONALD FARMS JOLLY ARISTOCRAT, born November 11, 1957. A large calf, well-grown, straight, with plenty of dairy character. A son of McDonald Farms High Neptune out of Hidden Valley Fancy, Excellent (see below).

His Dam

Hidden Valley Fancy, Excellent
9764—542—Sr2—2x, 16002—879—5yrsC—3x, 15403—848—6yrsC—3x, 11306—587—9yrs—305C—2x. On retest, 4340—203—11yrs—2x in 79 days. Excellent three times. One daughter just finishing test with about 515—Sr2—305C—2x. One of the very best daughters of McDonald Farms Prediction.

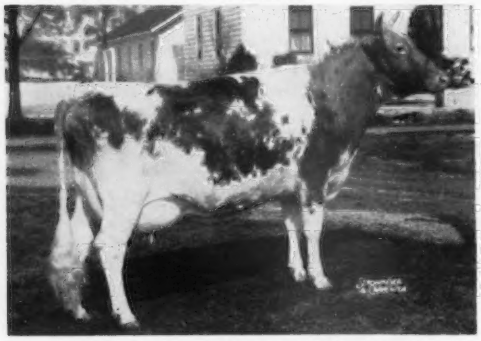
His Maternal Granddam



McDonald Farms Flame, Very Good
11702—605—E—3x. Sold from herd and repurchased when family proved so good. 7 AR daughters, 1 classified Excellent, 3 Very Good, 1 Desirable. Four classified daughters average 14269—750, one 2-year-old on 3 quarters. 4 All-Americans, 2 Reserve All-Americans from this female line.

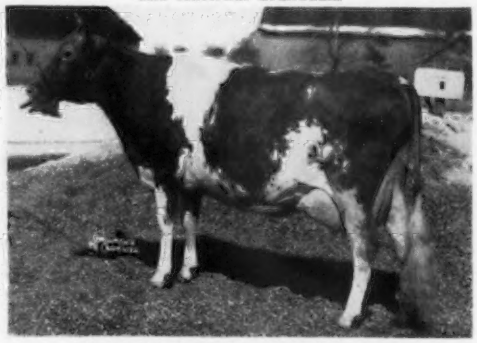
McDONALD FARMS JOLLY AUTOCRAT, born November 25, 1957. Another Neptune son with the stretch, bone and top line to make a real dairy sire. A ¾ brother to the All-American Jr. Yearling Bull, 1956.

His Dam



McDonald Farms S. Kanova, Very Good
10664—627—Jr2—3x, 10086—608—Jr4—305C—2x, 10293—601—5yrs—305C—2x, 13473—751—8yrsC—3x. On retest, 3210—148—12yrs—2x in 65 days. 1 daughter, 10580—585—Jr2—305C—2x. On retest as 3-year-old milked up to 54 lbs. per day, 2x. Dam of the great sire at Fuller Farms, McDonald Farms Fore Peerless, and McDonald Farms B. B. Navarre, another proved son.

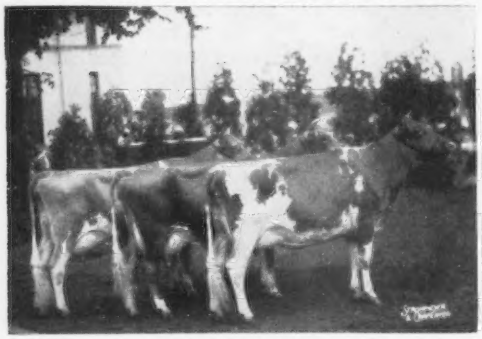
His Maternal Granddam



McDonald Farms Imogene, Very Good
11730—664—Jr2—3x, 11233—598—Sr3—305C—3x. Imogene died at four years but left three daughters that made 15180—830—5yrsC—HIR—3x, VG, 13473—751—8yrsC—3x, VG, and 9465—545—Jr3—305C—2x, VG, respectively. The latter was dam of McDonald Farms Jolly Warren, All-American Jr. Yr., 1956. Imogene's dam was Walnut's Ella's Pansy, 661—AA—13yrsC—3x.

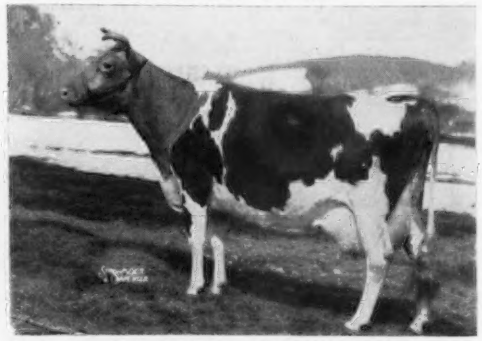
McDONALD FARMS JOLLY APOLLO, born November 11, 1957. A show type calf with plenty of quality and character.

His Dam — Member Res. All-American, 3 Best Females, 1956



McDonald Farms Ideal Roxy (center) — Very Good
10620—589—Jr2C—3x, 12757—753—Jr3C—3x, 9747—600—Sr4C—2x. On retest, 3670—193—5yrs—2x in 79 days. A beautiful daughter growing up in the herd.

His Maternal Granddam



Eagle Valley Hassan Ruby, Very Good
16314—794—Sr3C—3x, 14782—773—9yrs—305C—2x, 12661—660—10yrs—305C—2x. One of the best dairy cows we have owned, and she looks like it. 2 daughters in the herd, 3 sons in very good herds.

These are 3 top individuals by the sire of the 1st, 2nd, and 4th National Futurity winners, the unanimous All-American 3-year-old and the All-American Get of Sire, and out of proved female lines that breed on generation after generation. All three female lines have produced All-Americans or members of All-American groups. Visit the farm and look them over.

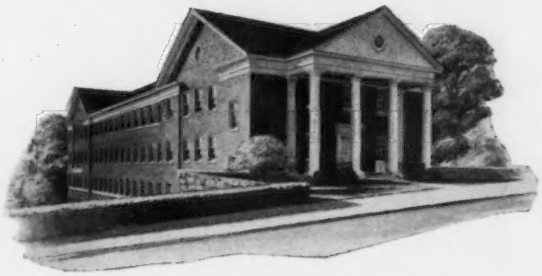
BREED BY CHOICE NOT BY CHANCE

McDONALD FARMS — Cortland, New York

CORNELL UNIVERSITY, Owner — H. H. THOMAS, Herdsman — K. C. SLY, Manager

From The

HOME OFFICE



Increase In Size Of Herds

ALTHOUGH we have been reading and hearing that the number of dairy farms is decreasing while the size of herds is increasing, we may not actually believe that such a trend exists in our areas. We, therefore, feel that everyone will be interested in the following information on the size of herds on HIR test last year compared with 10 years ago. Ten years ago, dry cows were not included in counting the number of cows on HIR test, but the last several years, because every cow in the herd has been tested every year in HIR, they have been included whether or not they were dry the particular month the count was made. Also, in 1956, when the AR Herd Test was discontinued, many herds, including several large herds, changed from AR to HIR testing. For these reasons, the figures may be slightly distorted.

The 10-year period shows the fantastic increase of nearly 400 per cent in the average size of herds on HIR test.

Average Number of Cows in Herds on HIR by Years

Year	Herd Size
1948	10.3 cows
1949	10.9
1950	11.2
1951	14.8
1952	16.1
1953	17.3
1954	28.7
1955	29.8
1956	34.2
1957	38.8

Figures Tell The Story

We direct your attention to the following estimated gross income figures for the milk from a Guernsey cow producing 500 lbs. of fat in a year from milk testing 4.5 per cent, 5.0 per cent and 5.5 per cent. The gross income is estimated from the December, 1957, blend price for milk in the Boston, St. Louis and New York markets.

Gross Income By Market

Lbs. Milk	% Fat	Lbs. Fat	Market	
11100	4.5	500	Boston	$640
			St. Louis	$549
			New York	$605
10000	5.0	500	Boston	$615
			St. Louis	$531
			New York	$571
9090	5.5	500	Boston	$593
			St. Louis	$515
			New York	$543

In the Boston area, the owner receives $47.00 more gross income if the milk from his Guernsey cow tests 4.5 per cent than if it tests 5.5 per cent. In St. Louis the difference is $34.00, and in New York the difference is $62.00. As the herds get larger, the more profit per cow helps realize more net income. This can very well be an area in which Guernsey breeders can profitably devote more thought and study, and include these factors in their future selection and breeding programs.

Frozen Semen—Sires Must Have Been Blood Typed

More and more breeders are freezing semen. We want to hereby emphasize that it is your responsibility to arrange to have these bulls blood typed. Bulls from which semen is frozen must be officially blood typed at the expense of the owner or lessee and on record at the breed registry office. The fee for this is $25.00 for blood typing each bull. If you are anticipating freezing semen from one or more of your bulls you should notify either the Home Office at Peterborough, N. H., or your national field representative, regarding arrangements to have the blood typing done. Write us if you want a copy of the regulations governing the use of artificial insemination and frozen semen.

R D Stewart
Secretary

A new, low-cost, easily erected farm building. Tilt-up concrete construction is a modern, practical engineering development.

TILT-UP— A new, low-cost method of farm construction

EVER think of using a tractor to help construct a farm building? Engineers at the Texas Agricultural Experiment Station have. They've been doing research on a new method of construction known as tilt-up concrete, which uses tractor power for erecting the building walls. The work, just completed, shows that this method is rapid, economical and practical for farm buildings.

In developing this procedure, the engineers reasoned that today's farms have plenty of horsepower to handle large building parts, instead of smaller units formerly used in construction. The idea makes sense. Handling fewer but larger pieces is a basic way to save time on any job.

"We studied over 100 farm building plans from 24 state agricultural colleges to determine the largest size building unit that would satisfy most farm structure needs," says Professor Price Hobgood, agricultural engineer at Texas A and M College. "It turned out that 8 x 8-ft. or 10 x 10-ft. units fit in more than two-thirds of the building plans presently distributed by colleges."

The researchers set out to find if this large a concrete panel could be handled with equipment readily available in rural areas. After casting a 4-in. thick, 8 x 8-ft. wall panel on a concrete floor, it was hoisted into position with a winch truck. One panel convinced the engineers that this method wasn't practical or safe. "One and one-half tons of concrete swinging in mid-air is a definite hazard," says Hobgood. "We decided that a more logical approach was to cast the concrete wall panels flat on the floor in perfect alignment, then merely tilt them into position."

A tilting frame constructed from 2-inch iron pipe formed to pyramid shape was fastened to the panels with bolts set in the panel corners. A cable was fastened to the top two bolts, passed over the top of the tilting frame some 10 feet above the panel surface, and hitched to a farm tractor. With the leverage developed by this frame, two and one-half ton, 10 x 10-ft. panels were tilted into place with a tractor pull of only 2,000 pounds.

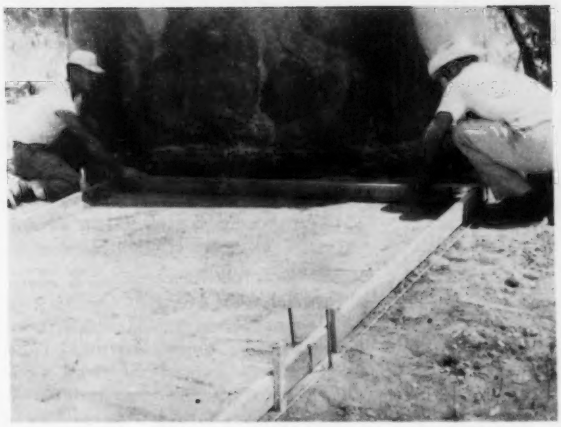
The entire erection procedure is quite simple and can be readily done by a two-man crew. Each panel can be set up in a matter of minutes. For structures, such as cattle sheds and machine storage buildings, where there may be a delay in constructing a concrete floor, the panels can be cast on a prepared bed of sand. The accompanying photos show the main construction procedures.

Time and materials records on two experimental buildings constructed by the Texas engineers prove the economy of this construction method. A 20 x 40-ft. machine shed and a 20 x 60-ft. cattle shed were constructed for slightly over $1.00 per square foot of floor area. The engineers point out that costs can vary widely, depending on building size and labor and material prices. All lumber used for forming was charged off on each job, even though some was reusable. Construction costs can be reduced by reusing forms several times.

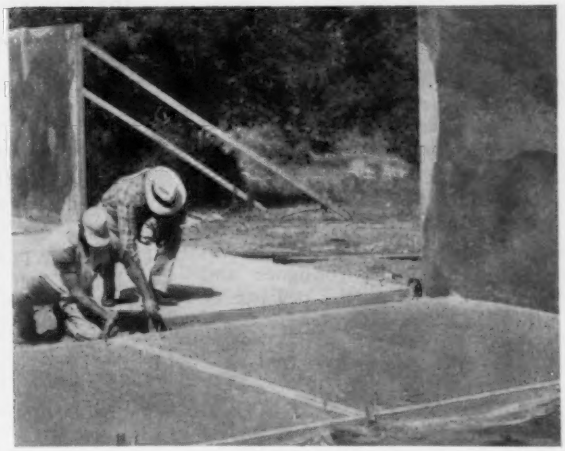
Tilt-up concrete construction is best suited for long one-story buildings such as cattle and machine sheds. These structures, in addition to having low initial costs, are flexible in use to meet changing farm conditions.

Agricultural engineers at Texas Agricultural Experiment Station have developed a tilting method that is practical for farm construction. This method is described in "Construction Details for Tilt-up Concrete Farm Buildings," available from the Portland Cement Association in the United States and Canada.

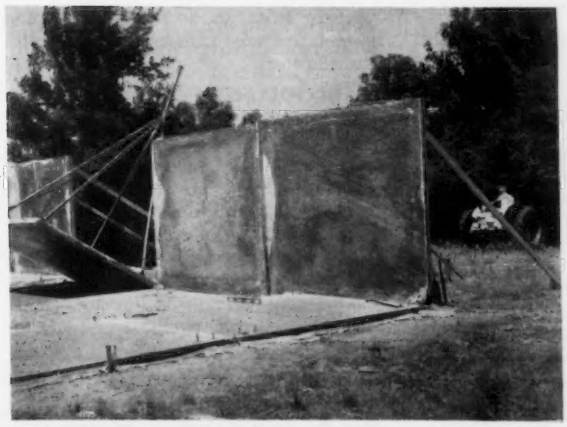
The area is graded to provide a level site for casting individual wall panels.



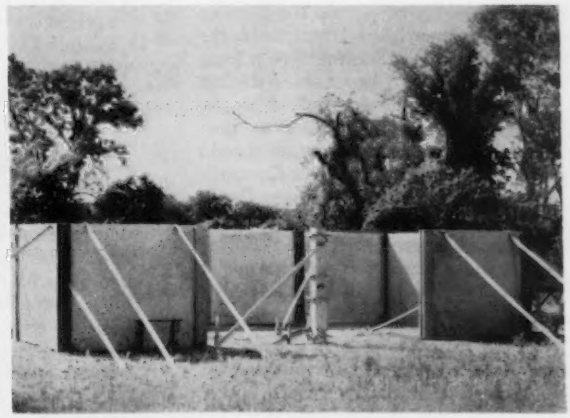
Panels are formed with 2x4's. A thin layer of sand is spread and covered with polyethylene sheets to make a smooth casting bed.



Panels are reinforced with No. 3 (3/8-in.) round bars. Bolts are embedded for attaching a special tilting frame.



After finishing and curing, forms are removed and the tilting frame attached. A farm tractor does the rest.



The panels are braced; then anchored together with cast-in-place columns. Any type roof can be used to complete the buildings.

SALES

Practices and Procedures

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The Purebred Dairy Cattle Association

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THE following sales practices and procedures recommended by the Purebred Dairy Cattle Association, and approved by the five dairy cattle registry Associations, are for the purpose of (1) establishing the responsibilities of buyer and seller; (2) bringing about uniformity concerning guarantee; (3) encouraging the development of a better understanding concerning "fair practices in the dairy cattle trade."

In the selling of registered cattle, a true statement of facts should be made including all pertinent information available on the animal to be sold.

AUCTION SALES: There should be a definite statement of dispersal, partial dispersal or consignment, as the case may be, designating any cattle reserved, etc.

(A) Dispersal Sale: Complete sellout, no salable cattle reserved. If a member of a firm or family wishes to purchase any animal to found another herd, this fact should be stated in the catalog and/or announced from the auction stand.

(B) Partial Dispersal or Reduction Sale: Selling part of the herd. Explanation should be made.

(C) Consignment Sale: It is recommended that both consignor and breeder be listed on the pedigree of each animal in a consignment sale catalog.

Terms and Conditions of Sale

TERMS: The terms are cash, unless other arrangements are made with the seller before the sale. All payments must be made to the clerk of the sale and no release of animals will be given until satisfactory settlement has been made.

BIDS: The highest bidder shall be the buyer. In case of dispute, the animal shall again be put up for advance bids and if there be no advance bid, the animal shall be sold to the person from whom the auctioneer accepted the last bid. Every animal is pledged to absolute sale and by-bidding is prohibited. (Any cases of violation should be reported to the Executive Committee of The American Guernsey Cattle Club.) Every animal must be transferred to the new owner and may not be transferred back to seller, except at the discretion of the recording society concerned.

RISK: All animals are at purchaser's risk as soon as struck off, but will be cared for free of charge for . . . hours.

ERRORS: If errors are noted in the catalog, announcements will be made from the auction stand and such announcements will take precedence over the matter in the catalog.

CERTIFICATES: Each animal is recorded, or will be recorded, in the Herd Book of the association. The certificate of registry with recorded transfer will be furnished by the seller to the purchaser free of charge.

SHIPPING: Assistance will be given in loading and shipping animals, but no risk is assumed by the sales management or seller.

WARRANTIES:

(1) Each seller warrants clear title to the animal and right to sell the same.

(2) Unless otherwise noted in the catalog or announced from the auction stand, each animal is sold as sound.

(3) (a) BULLS: Are sold as being able to serve and settle after reaching 14 months of age. The buyer is expected to provide reasonable care and feeding. Should the bull prove to be a non-breeder, the buyer shall notify the seller within four months after the bull reaches 14 months of age. The seller shall then have six months to prove the bull to be a breeder. In no case shall the seller be responsible for more than the selling price. Older bulls are warranted as breeders unless otherwise announced from the auction stand.

(b) FEMALES: Any female pregnant when sold or that has freshened normally within 60 days prior to the date of the sale is by that fact considered a breeder. Females bred when sold are presumed to be pregnant, but pregnancy is not guaranteed. Should any other female not pregnant when sold fail to become pregnant within six months of sale date, or if less than 15 months old when sold by the time she reaches the age of 21 months, after having been bred to a bull known to be a breeder and after having been treated by a licensed veterinarian, the matter shall be reported in writing to the seller who shall then have the privilege of six months time in which to prove the animal a breeder before refunding the purchase price. The seller makes no warranty that pregnant cows will deliver calves or that they will carry calves full time. In no case shall the seller be responsible for more than the sale price of the animal.

(4) Above warranties cease when the animal is disposed of by the original purchaser.

(5) Transportation charges on all animals subject to adjustment shall be paid by shipper.

PRODUCTION RECORDS: In giving production records the type of record, the age, times a day milked and length of record should be given. Converted records should be so designated.

CLASSIFICATION INFORMATION: If the animal to be sold or animals in the pedigrees have been classified, their classification should be given in accordance with the policy of the breed of the animal sold.

TUBERCULOSIS TEST: Each animal should have passed a negative test for tuberculosis within 30 days, or originate from an accredited herd and enter the sale with an official health certificate.

BLOOD TEST: All animals have been tested for Bang's disease within 30 days, and found to be negative or have an official vaccination certificate that permits interstate shipment. A statement as to the condition of health of the herd from which animal originates must be given in the catalog or announced from the auction stand.

Sales of animals at Private Treaty should conform to the standards set forth above.

It is strongly urged that all sales sponsored by national, state or local purebred dairy associations establish production requirements.

Fastest Method of Milking Cows

Herringbone Milking Parlor Stalls

By Joseph B. Clay

Clay Equipment Corporation, Cedar Falls, Iowa

Now, herringbone type stall is the fastest method to milk cows, when milking herds of 80 cows or more. A dairyman in New Zealand, Ron Sharpe, originated this unique method while packing cows in an oblique angle to bring their udders closer together and reduce the walking. Here are the plus advantages over present designs of gate-type and tandem walk-thru stalls.

(1) Faster milking because....

A. You can open the door and let in six or eight cows in one minute. It takes nearly half that time to let in only two cows on a side. In case you have to go out to drive in the cows it takes about the same time to start six or eight into the stall as for two. There is less opening and closing doors and gates. Cows entering in a group, force slow cows to move along faster.

B. The cows' udders, surprisingly, are only 3′ 2″ apart—much less walking—19′ for six udders . . . the old method was 18′ for two udders. It cuts the operator's steps to the very minimum. The cows stand in two oblique rows—the udder is exposed to the milker's pit. They don't stand belly to belly, but hip to belly. At right angles of the cow's back it is only 21″ from the center of one cow to the center of the next.

(2) Cows like close company . . . side to side they are quieter. Heifers and nervous cows are easier to train in these stalls because they feel comfortable and at ease between older, more gentle animals.

(3) With more cows, the operator never wastes time waiting. He can use every minute to advantage.

(4) The unit cost of the stalls and feed hoppers is much lower. THIS SUMS UP TO THE FACT THAT ONE MAN CAN EASILY MILK 45 COWS PER HOUR WITHOUT HELP—60 COWS IS NOT UNCOMMON.

To put in six cows on a side or eight on a side requires a larger building and a total larger investment. To put in less than six on each side loses considerable of the time-saving advantage. Therefore, the herringbone type installation is for the larger operator—80 cows to 100 or more.

Sequence of Operation

(A) A pull on the rope opens the sliding entrance door. The cows enter, attracted by the feed they know is there.

(B) As the first cow passes, the operator who stands in the pit at the entrance end, can note the cow or the tag indicating feed needed, and pulls, at that position, the cable which extends to the feed hopper at the other end of the milking parlor, thus providing the first cow with her proper ration.

(C) Second, third, and up to six or eight cows enter. In each case the operator pulls the feed cable for the amount of feed required for each animal. This idea is new for herringbone stalls. It has two advantages:

(1) The operator can see the cows better as they walk past him, not after they are packed tight in the herringbone style.

(2) Only the further feed pans are filled as the cows enter, so they are not tempted to stop and loiter. If only the first feed pan at the opposite end of the building is filled, that first cow and each following cow will pass on to her pan where she knows there is feed—not slow up those behind by stopping. The new feed meter is the key to successful, accurate feeding.

(D) All cows having entered and the feed supplied on the first side, the operator closes the entrance door and the entrance gate to pull that last cow over to the milking position so the udder is within easy reach.

(E) Washing, massaging, milking proceeds as usual.

(F) While the first six, or eight cows are being milked, the operator lets in the cows for the opposite side and repeats the operations A, B, C, and D.

(G) When the first row of cows is milked, the operator releases the stop bar which has held the first cow, pulls the rope and opens the exit door. The cows file out. He closes the outside door, which automatically positions the stop bar that holds the first cow to her position. This stop bar opens or closes with the exit door.

(H) As cows of the first group finish milking, the operator starts changing over milking units to the cows on the opposite side. Total time,

seven to nine minutes for the entrance, lock-up, feed, wash, milk, and let-out of six to eight cows.

(I) Cleaning the parlor is handled from the pit. Since there are no floor connections under the feed hopper, and the cow platform drains towards the outside wall and to one end of the building or both ends of the building—high at the center—it makes this operation indeed simple and fast. If the cow platform is hosed down before milking, then dirt and litter will not stick to the cement.

Suggestions

HOW MANY STALLS—

For optimum utilization of labor, we recommend six stalls on each side as the ideal for a one-man operation. With less than six on each side, some of the time advantage is lost, and there is not much gained to go to eight on each side, at least not enough to pay for the increased cost of stalls and the larger building.

WIDTH WORK ALLEY—

We suggest 4′4″ width of the alley between the curbs. They have been used both narrower and wider. We believe this to be a happy medium.

REAR GUARDS—

The cost of the equipment can be lowered if there are no splash guards at the rear of the cow, but it would be safer with that protection. It should not be necessary to wear a rubber suit.

ENTRANCE AND EXIT—

Entrance and exits can be used on both sides of the building or either side of the building. In that event, the length must be increased approximately two to three feet for the cows to pass over from side to side. Sometimes a single end entrance and a single end exit is used. We recommend two entrance and two exit doors.

DEPTH OF PIT—

A pit depth of 30″ below the cow platform has been found about right on hundreds of milking parlor stall installations, but if one is very short or very tall it is quite proper to change this measurement.

SIZE OF BUILDING—

Six stalls each side, 26′8″ x 16′ inside. For eight cows on a side add 6′4″ to the inside length. Side entrance and exit doors or single end entrance and exits take a little more length. The outside dimensions may vary depending on the type of wall.

HEIGHT COW PLATFORM—

At least the cow platform should be a foot or more above the surrounding level of the yard or paved outside area. Also, the drain from the pit must connect to the sewer, so allow for the depth of the floor drain in the pit and the drainage to where it will connect to the sewer line.

CONSULT LOCAL AUTHORITIES—

By all means consult local milk inspectors on detailed plans before proceeding on construction. Check facilities for elevating feed to the overhead feed supply through grain doors in the roof.

LIGHTING—

Keep in mind that side wall windows must be installed as high as possible, and even then, because the cows in front shut off light from the pit, more electric lights are advisable.

VENTILATION—

For ventilation, a 12″ or 16″ exhaust fan should be turned on when milking is started. However, 12 cows produce approximately 26,000 B. T. U.'s of heat per hour. Nevertheless, supplement heat is advisable in cold climates for the winter months.

STORM DOORS—

These are advisable in cold climates. Kept closed between milking, your parlor will not get too cold.

PIPELINE MILKING—

Pipeline milking is a "must" if one hopes to gain the advantages of any milking parlor operation—particularly so with herringbone stalls.

WATER LINES—

Warm and cold water lines . . . there are several methods. Run two separate lines overhead and the hose and valves hang down nearly to the floor, thus they serve for both sides. With a six cow installation, two sets of warm and cold water hose provide for the entire building—udder washing and final clean-up. Some prefer to bury the pipe in the cement and the outlets vertically in the curb, thus the hose can hang down and clear the floor. No need to hook up the hose after use. This plan for six stalls will require three sets of warm and cold water on each side and that evades the overhead clutter of pipes and hose. Others run the pipes on the face of the pit wall. However, it is then necessary to hang up each hose each time it is used and that takes time, besides, the pipes and fittings take up room between the operator and the cow's udder.

An Orleans County, N. Y. Herd

By Horace A. Smith, Jr.

Associate County Agricultural Agent

El Moore Farm, located in Orleans County, within sight of Lake Ontario, at Kent, N. Y., is indeed an outstanding dairy herd. Maynard Moore and his wife, Mary Alice, own and operate this 150-acre Guernsey dairy farm. They are presently milking about 30 cows, and have a total of 55 head on the farm that finished their DHIA test year in March with a herd average of 10400 lbs. of milk and 535 lbs. of fat in 365 days.

There is an interesting story behind the development of this herd that points up the careful selection of foundation cow families, intelligent use of records, and exceptionally good care and feeding.

The present herd was started six and a half years ago, at the dispersal of his father's herd to settle the estate. Six cow families make up the present herd, and two of these six foundation cows came from the original family herd. Five of the six original foundation cows are in the herd now, and all produced over 700 lbs. of fat on a 365-day basis. All records are on a two-time milking basis. The six cow families appear so promising that it is difficult for Maynard to cull any of them.

The cows have been artificially bred for the past seven years to New York Artificial Breeders' Cooperative bulls. El Moore Farm's herd is made up entirely of farm-raised stock, except for five foundation cows and three other head bought in dispersals.

This Guernsey herd's production at the end of its first testing year, ending in 1952, averaged 8514 lbs. of milk and 431 lbs. of fat, with a 14-cow herd. The herd has averaged over 500 lbs. of fat every year since, except the year the Moore's barns burned in September, 1953, when production fell to 493 pounds.

The herd's feeding program is kept on a high level. During the past testing year, 42 per cent of the total digestive nutrients (TDN) came from grain, according to DHIA records. A 14 per cent ration, using home-grown grains, is fed at a one to 2.4 grain milk ratio. Sudan grass is used to supplement mid-summer legume pasture. Grass silage feeding usually starts in late August, followed by some early

cut corn silage to supplement pasture. The silo is refilled with corn silage in the fall. Corn silage is fed at a rate of about 40 lbs. per head per day during the winter feeding period. Good quality clover-alfalfa mixed hay is fed liberally.

Calves are grained heavily to about three and a half months of age. They are then grained lightly until they reach pasture age. Heifers are grown out to freshen at a little over two years of age, and grained with the cows for about three months before freshening.

The state mastitis survey program has been used to eliminate this problem, so the herd is presently free of mastitis trouble. Veterinarian checks are frequent on the animals, and the herd has no breeding problems.

During this past year, six heifers produced over 500 lbs. of fat in 305 days. No animal produced under 450 lbs. of fat. This herd was awarded the Guernsey breed trophy as high DHIA herd of over 15 cows in the state in 1953, with a 505-lb. fat herd average. In 1956, the same award was made for high DHIA herd of 15 to 30 cows, with 519 lbs. of fat.

El Moore Pete's Ann, the class leader senior three-year-old cow in this herd, completed a 305-day record of 13954 lbs. of milk and 672 lbs. of fat in 1956. She was also second place breed production winner for New York State in 1956 on a mature equivalent basis, and was a Gold Certificate winner. One of the foundation cows, Primrose of Allor Farms, won a similar state production award the year before as a 10-year-old. Another foundation cow, Calculator Sonora, finished a 365-day record with 13289 lbs. of milk and 786 lbs. of fat.

The New York Artificial Breeders' Cooperative recently purchased a young bull, El Moore Farm's Pre Kent, for use as a young analyzed sire. He is a son of "Pete's Ann" and McDonald Farms Pre Leader.

Maynard Moore has averaged to consign two or three animals a year in the Western New York sales. At the New York ABC Cattle Show, in 1956, he showed the top two-year-old heifer, second place junior yearling heifer, and second place senior yearling heifer.

Maynard has served as a county director of the Orleans County Artificial Breeders' Cooperative for the past six years, and president for two years. He is also District 1 representative for the State N. Y. A. B. C. Guernsey sire selection committee. He has been a Buffalo pool member of the New York State Guernsey Breeders' Co-Op., Inc., since 1952, and El Moore Farm milk is being sold as GOLDEN GUERNSEY through the Peter Hagner Dairy.

SOMETHING NEW

A New Product For Treatment of Mastitis

GARGON is the newest broad spectrum formula available to combat all known types of bacterial mastitis, both acute and chronic. The Gargon formula contains a new and effective antibiotic Thiostrepton, developed by Squibb Research. Thiostrepton plus neomycin, as found in Gargon, eliminates the "high dose" hazard, yet safely penetrates the mastitis "Resistance Barrier." Gargon is an "all-in-one" clean-up agent when the cause of mastitis is unknown—attacks both gram positive and gram negative bacteria. Comes in handy 12-syringe "Barn Boxes," each throw-away syringe containing one dose.

Now — "Do-It-Yourself" All-Steel Farm Buildings

NOW!—a "do-it-yourself" all-steel pole-type farm or ranch building has been placed on the market offering fire-safe building facilities at a lower down payment than has to be put down on a tractor. The new structural line, called the STRAN-MASTER, can be simply and quickly erected by the purchaser's unskilled crew.

The STRAN-MASTER, manufactured by the Stran-Steel Corporation, Detroit, comes in a wide range of sizes and can be used for livestock feeding shelter, loose-housing dairy barn, machinery storage, general utility or even as a small all-purpose shed.

No cranes or heavy equipment are needed for erection. A 36′ x 72′ STRAN-MASTER can be put up by an unskilled crew in 180-200 man-hours. There are no nails or spikes to be driven; all framing connections are made through factory-drilled holes by bolting.

Key to the easy erection of the STRAN-MASTER is an exclusive self-levelling structural feature, an adjustable telescoping arrangement of the steel columns. After the columns are placed in the ground they can be adjusted to correct any construction irregularities and then secured with locking nuts. Concrete is poured into the hole around the base of the column and also into the column cavity (further locking the adjustment). Thus, permanent plumb is secured and there is no possibility of racking or sagging as wood pole barn buildings so frequently do. There is also a sliding girt arrangement which helps speed up erection.

The STRAN-MASTER comes in widths of 12′, 24′, 36′, 48′, 60′ and 72′, and in lengths of any multiple of 16 feet. Windows and doors can be installed in side or end walls.

Charles R. Mountain Honored

CHARLES R. MOUNTAIN, West Des Moines, Iowa, became the 13th winner of the West Des Moines annual "Citizenship Award." Presentation of the citation from the Chamber of Commerce was a high light of the annual dinner on January 22.

The plan of awarding the annual Citizenship Award, by the Chamber, was the outgrowth of an idea submitted by him in 1944, and he served for some years as the chairman of that committee.

A resident of the community for 40 years, Mr. Mountain has been active in civic affairs, and is a man who has given freely of his time and talents. He has served as president of the Chamber of Commerce, the only farmer ever to hold that office. He has also been president of the Polk County Farm Bureau, the Master Farmers Club of Iowa and the Iowa Guernsey Breeders' Association. In 1952, he received the Meritorious Service Award from Iowa Guernsey breeders.

Herds Classified

A total of 734 cows in 36 herds were classified in the territory of George W. Chambers, during the period from January 13 to January 18, by Lawrence O. Colebank, official classifier.

A summary of the results shows six were rated Excellent, 148 Very Good, 299 Desirable, 235 Acceptable, 43 Fair and three Poor.

Of the six rated Excellent, five were Excellent for the first time and one was reclassified Excellent.

The herds classified were those owned by: MINNESOTA, Irvin Ingvalson, Caledonia; Olaf J. Kjome and Sons, Spring Grove, and Oren Myhre, Caledonia. WISCONSIN, W. H. Barnes and Sons, New Lisbon; Joe Cramer and Son, Menomonie; Douglas Curran, Taylor; Stanley Dettinger and Sons, Hixton; John A. Gates, Livingston; Arthur Gronning and Son, Westby; Donald S. Hardie, Blair; Gerald L. Harris, Dodgeville; Honaas Brothers, Elk Mound; Kent Isensee, Sparta; H. E. Markham and K. Carlisle, Sparta; Pearl and Miles McKeith, Galesville; Robert G. Moseley, Hixton; Marshall J. Nehring, Trempealeau; Frederick Nuttleman, La Crosse; Norbert Nuttelman, West Salem; Leonard M. Oines, Galesville; Norman Oines, Galesville; George D. Peterson, Wilson; Earl Rhymes, West Salem; Charles E. and H. O. Roberts, Arena; Reuben R. Schlinder, Wilton; Melvin Schomberg, West Salem; V. K. Sherburne and Neil R. Govin, Rusk; P. J. Speerstra and Son, Whitehall; Lawrence Standorf, Bridgeport; Gerald Stenerson, Dodgeville; Lester Thatcher, Clear Lake; Arthur Theige, Coon Valley; Est. John Thurow, Wilton; Clifford Umberger, Genoa; Bernard C. Wood, Galesville, and V. E. Young, West Salem.

Breeding troubles in cows

By

Dr. J. W. Bailey

WHENEVER an owner complains that he is having breeding troubles in his herd, we are always a little uncertain at first about his exact meaning. That is because he may have any one or more of at least five different things in mind.

1. He probably means that the cows are coming in heat at normal intervals, but failing to settle after repeated services.

2. On the other hand, the cows may be coming in heat at abnormally short intervals of 10 to 14 days, and failing to settle after repeated services.

3. Then, the cows may be coming in heat at either normal or shortened intervals, remaining in heat for abnormally long periods, and still failing to settle after repeated services.

4. As another possibility, the cows may be going for two or three months between heat periods, and failing to settle when bred.

5. Finally, the cows may not be coming in heat at all.

In any event, several different possible causes must be considered. When cows come in heat at normal intervals and fail to settle, these are the commonest causes of trouble:

1. Some kind of a contagious disease like vibriosis, trichomoniasis, leptospirosis, brucellosis, and possibly vaginitis.

2. Low-grade infection of the uterus or adhesions of the reproductive tract that have closed the fallopian tubes to keep eggs from descending into the uterus.

3. Breeding too early or too late in the heat period.

4. Underfeeding that keeps cows from ovulating when in heat.

5. Either external or internal parasites like mange mites and stomach worms.

6. A deficiency of certain vitamins. It is well known that breeding efficiency often seems to improve shortly after cows are turned to vitamin-rich grass in the spring of the year.

7. A deficiency of certain trace elements, particularly iodine. Regardless of arguments over their importance in breeding troubles, these minerals seem to be involved in at least some areas.

8. A sterile bull may be at fault instead of the cows.

When cows come in heat at abnormally short intervals of 10 to 14 days, this trouble is usually caused by cystic ovaries. The same thing is true of cows that remain in heat for abnormally long periods, regardless of the interval between heats.

When cows go for two or three months between heat periods, these are the commonest causes:

1. Some kind of a contagious disease, like trichomoniasis or vibriosis, that is causing abortions at 60 to 90 days after conception.

2. An unknown factor, that keeps the developing calf from becoming attached to the uterine lining, and causes its death between the 16th and 30th day after service.

3. Underfeeding, that keeps the cows from coming in heat at normal intervals.

4. Inheritance, for breeding efficiency is inherited just the same as type, test, milk production, and other characteristics.

When cows do not come in heat at all, these may be causes:

1. Cows may be pregnant. This sort of thing is explained by failure to record a breeding date, which is then forgotten.

2. Cows may be having quiet heats that are not noticed.

3. Cows may be having short heats that occur during the night, so they are not noticed.

4. Cows may be milking so heavily that hormonal balance is temporarily disturbed and ovaries become nonfunctional.

5. A "yellow body" may persist on an ovary to prevent heat periods just as it does in a pregnant cow.

With the principal causes of breeding troubles recognized, remedial measures can be seen as dependent on the primary reason for trouble. A veterinarian is best called in for a diagnosis, and the sooner he is called the better will be his chances of doing some good. At this time there is no miracle drug or wonder "shot" or new vitamin that will eliminate all breeding troubles in a herd. However, the following *management practices are recommended for raising the conception rate in the average herd:*

1. Wait until the cows have been fresh at least 60 days before breeding them back. Experiments have repeatedly demonstrated that many 30 to 90 day abortions occur in cows that are bred back shortly after calving.

2. If a cow has had trouble while calving, has retained her afterbirth, has had an abnormal discharge after calving, or has shown other signs of metritis, she may need more than 60 days rest before being bred back. Such cows should be examined by a veterinarian to make sure the genital organs are normal before they are bred again. There certainly is no percentage in breeding a cow that has a uterus full of pus, or is showing other symptoms of an infected reproductive system.

3. If a cow doesn't show any heat periods within 60 days after calving, she should be examined by a veterinarian to find out what is wrong. High-producing cows in particular may require teatment with some kind of a hormone to start normal heat cycles again.

4. Many of the cows having unnoticed quiet heats will show a bloody discharge on the second or third day following heat. These discharges can then be used for estimating the time of the next heat, so the cows can be watched a little more closely on those days.

(*Please turn to page 353*)

MEETINGS -- *here* *there* *and everywhere*

Tennessee Annual Meeting

By C. J. Jacobs

The 16th annual meeting of the Tennessee G. B. A. was held in Nashville on January 22, with Mrs. L. C. Langford, president, presiding over the meeting, which began promptly at 10 a. m. The business meeting, which lasted throughout the morning, was conducted in a very impressive style.

The organization voted to allow officers and directors to serve two consecutive terms, and so amended the Constitution and By-Laws. Clyde K. Chappell, Extension Dairyman, reported on the financial status of the Guernsey Heifer Sale program. This outstanding program, which has placed hundreds of Guernsey heifers with 4-H and FFA boys and girls throughout the state, is still doing a tremendous job of promotion for the breed. The cooperation between the Tennessee G. B. A. and the Extension dairy program is phenomenal. Ballard K. Bennett, Robin Roost Farm, and Joe Armstrong, District Extension Dairyman for West Tennessee, discussed the probability and the many desirable features of a state Purebred Dairy Cattle Association. The Tennessee G. B. A., as a whole, favored the organizing of a State PDCA, and authorized certain representatives to act in their behalf in conference with the other breed associations in the state.

Mrs. Langford led the discussion regarding the adoption of a program in which the Tennessee G. B. A. would sponsor three outstanding Juniors, with Guernsey projects, to the National 4-H Conference. There was much favorable discussion on this program, which resulted in the organization voting to sponsor, each year, three outstanding Juniors with Guernsey 4-H projects to this Conference. The Association awards program, which began this year, honored three outstanding county or assistant county agents and three outstanding vocational agricultural teachers in the state. The winners were: Fletcher Luck, County Agent, Macon County; Raymond Sutton, County Agent, Cocke County; A. M. Walker, County Agent, Weakley County; Charles Arnold, Vocational Supervisor, Bradleytown; H. S. Moss, Vocational Supervisor, Goodlettsville, and Paul Williams, Vocational Supervisor, Cottagegrove.

Lloyd Hathaway, vice-president, reported on the 1957 State field day, and commended Mr. and Mrs. Lee Housley for the wonderful day at their farm. Dr. J. B. Swafford, of the Hamilton County Farm, Chattanooga, extended an invitation to hold the 1958 Field Day at Hamilton County Farm. The date set was June 25.

Lee Housley, Chairman of the Classification Committee, reported that 15 herds, totaling 348 head, were classified in 1957, and he urged the continued use of this good program. Count R. Boyd III was quite modest in his report that a State Fair booth was installed. Consequently, Mrs. Langford pointed out that an outstanding booth was erected by Mr. and Mrs. Boyd, with the help of Billy Barnett, and the entire organization commended these people for their work.

Clyde K. Chappell, Extension Dairyman, stated that over 1,500 head of cattle were shown by Juniors over the state in 1957. A total of 130 head of Guernseys were exhibited at the State Junior Show, with an outstanding group selected to go on to the Mid-South Fair, in Memphis, where they won 11 first places. The Tennessee Junior herd won second place in the Junior State Herd class at Waterloo, and in individual classes, the winnings were third place heifer calf, 11th place junior yearling, and second, fourth, seventh and ninth place aged cow. This group also made a creditable showing in the open show, with one aged cow placing sixth.

Walter Gasser reported for the legislative and finance committees, and discussed briefly the action that is being taken in some of the Tennessee Farm organizations regarding price supports on dairy products. Fletcher Luck, Chairman of the show committee, told the group of the outstanding shows held at Nashville and Lafayette. Mrs. Langford, in the absence of Dr. Sam B. McFarland, Chairman of publicity, reported on the favorable publicity given the Tennessee G. B. A. by various magazines and newspapers. V. D. Parsons, Superintendent of Production Testing, suggested a program of awarding certificates to breeders whose cattle make outstanding records throughout the year. The organization voted to adopt such a program.

C. J. Jacobs, National field representative, commended the group on their progressive promotional program, and encouraged continuation of the enthusiasm in this direction. He told of the increase in the use of the classification program, and stated that over 4,000 more cows were on test this year than ever in the history of The American Guernsey Cattle Club. He impressed upon the group the importance of keeping their registrations current.

Following the 12:30 luncheon, Clyde Chappell introduced Dr. Webster Pendergrass, Dean of the School of Agriculture, at the University of Tennessee, who was the guest speaker. Dr. Pendergrass spoke on, "Our Position From an Agricultural Standpoint in Tennessee, America and the World Today." His speech was both factual and interesting. Dr. Pendergrass urged the group to continue their efforts towards breeding better cattle and becoming more and more efficient each year. He stated that the United States leads from an agricultural standpoint, and we should never fail to strive to continue our progress.

Fletcher Luck, Macon County Agent, introduced Barbara Roark, 12-year-old 4-H Club girl from Macon County, who told of the many inspiring moments she has had as a result of being active in 4-H Club work and with Guernseys. Miss Jetton, Home Agent in Henry County, introduced 18-year-old Linda Valentine, who also told of many memorable occasions since becoming active in 4-H Club work with a Guernsey project. Both of these young ladies gave clear, concise and enthusiastic reports.

L. O. Colebank, Knoxville, official classifier for The American Guernsey Cattle Club, explained the National Junior Show regulations, and encouraged the Tennessee G. B. A. to continue its progressive programs.

The following officers were elected: President, Mrs. L. C. Langford, Old Hickory; vice-president, Lloyd Hathaway, Paris, and secretary-treasurer, Fletcher Luck, Lafayette. Directors, who were all reelected for another term on the Board, included: Dr. J. B. Swafford, Chattanooga, Melvin White, Allisona, Count Boyd III, Nashville, and Albert J. Gasser, Nashville.

Kentucky District 4 Meeting

By Mrs. Gilbert Marsh

John Thornberry, Pendleton County, presided at the annual meeting of the Kentucky G. B. A., District 4, held in Cynthiana on December 19. Twenty-one were present to enjoy the good dinner.

Special guests introduced were Mr. Harris, of the local paper; John Kenneth Evans, who will be at Annville Institute in the near future; Kenneth Young, Artificial Breeding Association; Garland Bastin, dairy specialist, University of Kentucky, and Robert Wigginton, Harrison County Agricultural Agent.

Marvin McCullough, Lexington, State President, spoke on activities of the past year, including the Futurity Show at State Fair, picnic for juniors at State Fair, junior's trip to Memphis, Waterloo, and Chicago, and two state sales. He also said the Fourth District show was the best in the state. A 1957 Yearbook will be published in January. Mr. Bastin and Mr. Young promised their continued help in the future, and commented favorably on the district show, stating that the quality of the animals shown was outstanding. Mr. Wigginton welcomed the breed meetings to the community, and said he would cooperate in any way possible in the development of the shows and the meetings.

The association presented a beautiful silver bowl to the Gilbert Marsh family, who are moving from the district. The juniors present were given silver jewelry.

Election of officers was as follows: Joseph C. Johnson, Harrison County, president; H. B. Monier, Berea College, vice-president, and Mrs. S. P. Berryman, Jr., Nicholasville, secretary-treasurer. Directors are: John Kenneth Evans, Annville, Everett Lail, Shawhan, Dr. H. Tod Smiser, Harrison, John Thornberry, Pendleton, H. W. Van Horne, Fayette, S. P. Berryman, Jr., Jessamine, and D. E. Baldwin, Harrison.

The district show will again be held at the Glen Helen Farm of H. W. Van Horne.

Tri-State G. B. A. Meeting

By C. J. Jacobs

The Tri-State G. B. A. held a quarterly meeting at Pinemont Dairy, Bristol, Tenn., on January 23. E. S. Glover presided as the 20 odd members gathered for an evening of fellowship and business. Preceding the actual business was a steak dinner, which was enjoyed by everyone. This active association, organized in the early 40's, is one of the real aggressive district Guernsey breeders associations in the Southeast. The group discussed a number of activities and made final decisions, and appointed committees for those programs which they will carry out during the year.

The Junior Guernsey Heifer Sale, which has been one of the good programs of this group, was discussed and it was decided that another sale will be held this year. For several years, members of the Tri-State Association have let the Junior Sale Committee select one of the two top heifers in each of their herds. It was decided that the sale will not contain more than 10 to 15 head this year, and Jack Smith, Bristol, Tenn., Ralph Sparr, Bristol, Va., and Philip Shivell, Kingsport, Tenn., will serve on this committee. The group also decided to have the Tri-State Guernsey Sale a consignment sale designed to promote the breed in the entire area. It was voted to contact Stewart Rivers regarding the management of this sale. The Sale Committee will consist of Harold Carmack, Kingsport, Tenn., J. B. Baker, Bristol, Va., and B. F. Rutherford, Bristol, Tennessee. Frank De Friece, owner, and Jimmy Wilson, manager, issued an invitation to hold the Tri-State field day at their Cedar Creek Farm, Bristol, Tennessee. The group voted to hold this field day on May 17.

Another program of promotion which the organization will carry out in 1958 is the awards to juniors. The Tri-State Association will give $100.00 to each of the two outstanding 4-H Club members in Sullivan County, Tenn., which may be applied on the purchase of a Guernsey heifer. A similar cash award will be given to the outstanding 4-H'er in Washington County, Va., and this award is also to be used in purchasing a Guernsey heifer. The division of these awards is based on the number of 4-H members in the two counties.

A report was made on the shows held last fall, and the group voted to again sponsor a show for both adults and juniors in Bristol. President Glover appointed the same people who will serve on the Junior Sale Committee to head up this program.

Following this active business meeting, C. J. Jacobs, National field representative, spoke to the group regarding the position of Guernsey breeders in the South today.

Berks County, Pa., Annual Meeting

By Wm. H. Juzi

Sixty members and guests of the Berks County G. B. A. participated in the business meeting and annual program at their 28th annual meeting held at Hamburg, Pa., on January 25.

During the business session, which Warren Bucher, president, conducted in an able manner, Ken Gerhart, secretary, gave an extremely fine report of the year's activities. Dr. George Rothenberger, treasurer, reported on the strong financial position of the Association, and Norman Reifsnyder reported on the Fair booth and the tour which was held on August 15. Mr. Reifsnyder displayed a banner, made by Mrs. Hollenbach and Mrs. Reifsnyder, which was displayed at the Guernsey booth at the Reading Fair and will be used in other activities of this Association.

The group discussed various promotional ideas for 4-H and FFA youngsters. They already have a good program, which gives awards and recognition to leaders in both divisions in Schuylkill, Lebanon, and Berks Counties. Fred Glosser, Chairman of the Youth Committee, introduced last year's award winners. Pauline Glosser, Berks County, and Harold Smith, Lebanon County, each received a model cow for having the best 4-H animal in the Regional Show. A blanket was awarded to Karl Hollenbach, Berks County, and a show halter to Doris Bucher, Lebanon County, for having the best over-all program with a Guernsey project. May Hollenbach and Carol Smith each received a halter for having the best first year project. Richard Hess, Lebanon County, received the award for having the best FFA project in the district,—a Guernsey calf from the herd of K. M. and W. J. Gerhart, Kutztown.

Recognition was also given to the following high herds on DHIA in each County during the past year: Schuylkill County, A. M. Stump, Pine Grove; Lebanon County, Warren A. Bucher, Myerstown, and Berks County, K. M. and W. J. Gerhart, Kutztown.

Officers reelected were: Warren Bucher, Myerstown, president; Leroy Blouch, Jonestown, vice-president; Kenneth Gerhart, Kutztown, secretary, and Dr. G. L. Rothenberger, Reading, treasurer. Francis Sattizahn, Lloyd Dreibelbis and Arthur Kreider were elected as directors.

After a delicious lunch, Warren Bucher introduced a number of County

Agents and Vocational Teachers who were present as guests of the Association. Wm. H. Juzi, of the State Association, explained the youth sale to be held at State College on April 2. He gave a general synopsis of the trend in the dairy business and the activities of the Association last year and plans for 1958. Art Mulford, GOLDEN GUERNSEY representative of the State Association, outlined the detailed work necessary in the promotion of GOLDEN GUERNSEY and GURN-Z-GOLD milk.

Colorado Annual Meeting

BY MRS. VELTA PURVIS

THE annual meeting of the Colorado State Guernsey Cattle Club was held on January 30 at the Wayside Inn, Berthoud. Seventy members and guests enjoyed the chicken dinner and the meeting.

President Melvin Carlson presided at the business meeting, and the special guests of the Club were introduced. Minutes of the last meeting were read and approved, and the treasurer's report showed a nice balance. President Carlson gave a detailed report of the activities of the Club for the past year, which was a busy successful one. Appreciation was expressed to Mr. and Mrs. Harold Hennigh for the calf that they donated for the drawing at the Spring Sale.

Carl Hoffman, the new Extension Dairyman at Colorado State University, Fort Collins, gave a short report on testing in the state. E. K. McKellar, head of Animal Husbandry at the College, made a few remarks.

A. Wendell Fuhriman, The American Guernsey Cattle Club fieldman, complimented the Club on their fine report, and stated that nine herds had been classified during the past year, that registrations were up in the state, and there is a steady increase in the sale of GOLDEN GUERNSEY milk.

John Atwood, of the Guernsey Breeders' Journal, showed colored slides of the Home Office at Peterborough, as well as pictures of some Excellent cows.

The Colorado Spring Sale will be held in Longmont on April 25, and the State Consignment Sale the last of August. The Harriet Carbone Trophy, to be presented to the owner and breeder of the three top producing cows, on official test, will probably be presented at the Annual Picnic this summer.

A vote of appreciation was given to Mr. and Mrs. Melvin Carlson for the gifts of the GOLDEN GUERNSEY glasses and table mats which were used on the tables and presented to the members and guests to take home.

Arthur Wager, Rye, Edwin Maelzer, Loveland, and Melvin Carlson, Johnstown, were elected as directors for a term of three years, and W. J. Davies, Longmont, was elected to a term of one year to fill out the unexpired term of the late W. W. Roark. Carl Russell, Keenesburg, was elected president, Edwin Maelzer, vice-president, and Mrs. Velta Purvis, Johnstown, was appointed secretary-treasurer for another year.

At the Colorado meeting: Seated Dr. Lowell Little, Ft. Collins; Mrs. Velta Purvis, Johnstown, secretary - treasurer; Melvin Carlson, Johnstown, and Raimon Newby, Longmont. Standing, Wendell Fuhriman, national fieldman; Edwin Maelzer, Loveland, vice-president; Carl Russell, Keenesburg, president; John Atwood, Guernsey Breeders' Journal; W. J. Davies, Longmont; O. C. Holland, Boulder, and Lester Adams, Greeley.

Merryman's 101st Sale

Timonium, Md., January 27

Sale managed by The Merryman Company, Sparks, Md.

SUMMARY:

33 Head	$8,685	Average $263.18
3 Bulls	$ 890	Average $296.66
30 Females	$7,795	Average $259.83

Top Bull: COLDSPRING'S B. V. GLENN . $400
Sire: Coldspring's Beauty's Valor
Dam: Glenburnie Royal's Golden
Consignor: Est. S. C. Price, Sugarloaf, Pa.
Purchaser: Melvin H. Wessel, Lisbon, Md.

Top Females: APPLEBROOK PAL'S ELEGANCE and Calf $400
Sire: McDonald Farms S. Paladin
Dam: High Mowing Diamond Diligence
Consignor: Charles P. O'Connor, West Chester, Pa.
Purchaser: G. C. Wishard, Hagerstown, Md.

MEETINGHOUSE SUPER HEATHER . $400
Sire: McDonald Farms Pre Supero
Dam: Osborne Hill Levity Heather
Consignor: H. H. McConnell, Honey Brook, Pa.
Purchaser: C. A. Higgins, North East, Md.

Other animals selling for $350 or more:
Reuben Horst, Maugansville, Md.
Wyno Saint's Jessica $395
H. J. Layman, Waynesboro, Pa.
Golden Leafs Butterball $395

Schwambach Dispersal and Shultz Reduction Sale

Lancaster, Pa., February 6

Sale managed by the Pennsylvania G. B. A., Harrisburg, Pa.

46 Head—$8,460—Av. $183.91

Top: CLEOPATRA'S DREAM OF WALTZ LEA ($400)
Born: Jan. 29, 1951
Sire: Peer Supreme of Waltz Lea
Dam: Cleopatra of Waltz Lea
Consignor: Elmer Klopfenstein, Bernville, Pa.
Purchaser: Adam Hauck, Lebanon, Pa.

HUGO M. WEYRAUCH advises that he and BURL B. MCPHEETERS recently purchased 110 acres of nearby land to add to their present 145-acre Amber Acres Farm, at Sterling, Illinois. This purchase was made on March 1 and will now give them 255 acres of land and an opportunity to carry on an expanded program.

Breeding Troubles . . .

(*Continued from page 350*)

5. Since some of those cows may also be having short heats, it will be well to turn them out both in the morning and the afternoon for observation.

6. Cows showing symptoms of cystic ovaries should be examined, so early treatment can be given if necessary.

7. When breeding trouble occurs on a herd-scale basis, and there is no evidence of disease, it will often help to supply an iodine compound in the ration. Such a compound can be obtained from your veterinarian, and supplied mixed with both the salt and the grain ration. It is best supplied in salt at the rate of one-half pound per 100 pounds of salt, which is then made available to the cows on a free-choice basis. When mixed with grain, it is best supplied after being mixed with salt at the rate of one-fourth pound per 100 pounds of salt, and this mixture then incorporated as one per cent of the grain ration.

8. Some problem cows can be settled by watching them a little more closely, so they can be bred at the best time for conception. This usually means breeding them during the latter part of heat, although an occasional cow ovulates early and will need to be bred during the first six hours of heat. When artificial insemination is used, it will sometimes be advisable to breed the cows on two successive days.

9. Cows that do not settle to any of the first three services should be examined by a veterinarian, so he can make recommendations for treatment.

10. Since heifers are usually harder to settle than mature cows, it is always a good idea to breed them to either a potent young sire or an older one of demonstrated exceptional fertility. Many owners prefer to turn their heifers out with a yearling bull twice a day as a means of improving the conception rate.

11. While on the subject of heifers, it is well to point out that many of them are hard to settle, merely because they have been improperly raised on poor feeds and starvation rations. The right kind of care during early life will prevent a great deal of breeding trouble with heifers later on.

CLASS LEADERS

Haddon's M. Ida
28787—1235—7yrs—365C—3x (pending)

IDA — The New Queen

Highest Milk Producer of the Breed In Either 365 or 365C Divisions

By Ray L. West

A new milk production queen for the Guernsey breed was crowned amid the organized confusion of the Hotel Jermyn's crowded lobby in the center of Scranton, Pa., on Friday evening, January 31. The new champion, Haddon's M. Ida, produced 28787 lbs. of milk and 1235 lbs. of fat, 7yrs—365C—3x (pending calving). She is owned by Miss Grace E. and Robert Y. Moffat, Jr., Grayce Farms, Dalton, Pennsylvania. "Ida" was bred by Russell Prickett, Haddon Farms, Marlton, New Jersey. She was purchased for $1,150 in the 1954 Green Meadow Sale, and was rated VERY GOOD for type that year by the official classifier.

During this record-breaking lactation, "Ida" milked over 100 pounds on five different days. Her high day was 101.2 lbs. of weighed milk. Her high month was March, 1957, when she milked 2992.8 lbs. of milk and 125.69 lbs. of fat (test 4.2 per cent). She produced over a ton of milk for 10 consecutive months and over 100 lbs. of fat for six consecutive months.

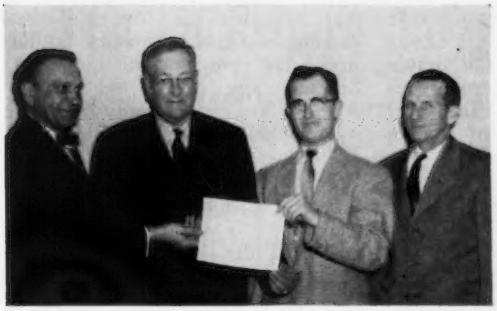
For the entire lactation of 365 days, "Ida" averaged 78.7 lbs. of milk per day. This milk production was about equal to 18 times her own weight of 1,500 pounds. This was enough milk to supply a family five quarts of Golden Guernsey milk every day for seven years and three months.

Following are her credits month by month:

	Milk	Fat
Feb. 1957	2427.2	101.94
Mar.	2992.8	125.69
April	2824.9	121.47
May	2769.9	105.25
June	2538.5	116.77
July	2698.2	116.02

Grace E. Moffat and Robert Y. Moffat, Jr., with Haddon's M. Ida in the Hotel Jermyn's lobby.

William Lewis, Grayce Farms test cow milker, who milked "Ida" three times a day during the entire year, with the exception of 10 days.



Robert D. Stewart, Secretary of The American Guernsey Cattle Club, presenting Production Certificate to Robert Y. Moffat, Jr., with Robert Y. Moffat (second from left) and breeder, Russell Prickett, looking on.

Aug.	2486.7	106.92
Sept.	2339.4	98.25
Oct.	2247.2	94.38
Nov.	2060.4	90.65
Dec.	1904.5	89.51
Jan. 1958	1497.7	68.89
TOTAL	28787.4	1235.74

"Ida" has three other good records. She started as a Jr2 with 13440 lbs. of milk and 609 lbs. of fat, 365C—3x. She was not tested as a three-year-old, but as a Sr4 she produced 19300—835—365C—3x and came right back as a five-year-old to make a milk class leading record of 23432 lbs. of milk and 994 lbs. of fat (AR 365—3x).

Her four records to date total 84,959 lbs. of milk and 3673 lbs. of fat and average 21234 lbs. of milk and 918 lbs. of fat.

Bred For Production

Her breeder, Russell Prickett, said during the festive ceremony that "Ida" was bred for this production. Her sire, Sterlingold Melvin, is well known. When summarized, he had 26 tested daughters that averaged 10787 lbs. of milk and 523 lbs. of fat on a 305-day, 2x, M.E. basis. His 18 classified daughters averaged 83 for type, with two Excellent, four VG and eight D.

Ida's dam was Ideal's Dairy Boy's Mary. "Russ" milked 14138 lbs. from this cow when she was tested as a Jr. two-year-old. She made 14138—585—Jr2—365C—3x, and has two tested daughters. She was by Ideal's Dairy Boy, a paternal brother to the great producer, Ideal's Peter's May Jewel, and out of an own daughter of Langwater Gardenius.

Her Progeny

"Ida" has three sons registered. The oldest, Haddon's J. Actor, is owned by Ezra Evans, Medford, N. J., and has 13 registered daughters. Russell Prickett still owns her second son, Haddon's J. Butler, and Grayce Farms have her yearling son, Grayce Farms Viceroy Sterling, that is by one of their senior sires, Langwater Viceroy, 14 AR daughters averaging 12020—567, all immature, with many on test.

William H. Juzi, Pennsylvania G. B. A., presenting Guernsey Jug to Robert Y. Moffat, owner of Grayce Farm, and William K. Hepburn, Jr., manager.

Her Feed

During the test year, "Ida" was fed nearly 11 tons of hay, approximately five and one-half tons of corn silage and four tons of grain.

The Credit

During the entire year, "Ida" was milked three times a day by William Lewis, Grayce Farms test cow milker. He never missed a milking until January 10, when he came down with pneumonia. Duncan MacKenzie, Grayce Farms herdsman, stepped in and milked "Ida" for 10 days, but Bill Lewis was back on the job to finish this record in a blaze of glory.

Mr. Moffat, Sr., and his son, Bob, both paid tribute and gave credit for this achievement to William K. Hepburn, Jr., Grayce Farms manager, and all the men in the Grayce Farms organization.

Ida's Party

When it became evident that "Ida" was headed for this new record, "Bill" Hepburn, Jr., made arrangements for a small celebration. A group of friends and guests met at the farm to see "Ida" on her last test day and look over the herd. Newspaper and radio representatives were on hand to get pictures and make tape recordings. "Ida" was then loaded into the farm truck and taken directly to a special display stall in the center of the Hotel Jermyn lobby. A crowd, including TV photographers, was on hand to welcome "Ida." For a week, radio and newspapers had been telling Scranton folk that they could see the new Guernsey queen crowned in this special stall, and many city folk dropped by the hotel desk that morning to ask when "Ida" would arrive.

This special stall was beautiful. Blue and white fencing, with a white rope along the top, a background of blue with "Grayce Farms Dairy" in gold letters, and a bank of potted flowers and greenery all around the base, made this most attractive.

About 35 friends enjoyed dinner in the hotel. William H. Juzi, of the Pennsylvania G. B. A., acted as toastmaster and introduced all the guests during the informal program. Russell Prickett told of the good breeding behind "Ida" and paid special tribute to William Lewis, her milker. He then presented Mr. Lewis with a beautiful gold wrist watch. The G. L. F. Feed Company folk were out in force. Marshall Backus, manager of the Feed Sales Division, presented a framed letter to Mr. Moffat, Sr., and a Guernsey cow model to Bob, Jr., and Grace Moffat. D. S. Hammond, G. L. F. Advertising and Promotion man, was snapping pictures all over the place. Pennsylvania State University was represented by Herbert C. Gilmore, Superintendent of testing, and R. M. Ross, the official tester, who were on hand to supervise and weigh the final milking.

Robert D. Stewart and Socrates Kereazis, of The American Guernsey Cattle Club, spoke briefly on this great cow and her record. Mr. Stewart paid particular tribute to Mr. Moffat's policy of selling only for slaughter those cows which he didn't feel were

Friends gathered at Grayce Farms to look over the new Queen. At the microphone, Hugh J. Connor, program manager of WEJL, Scranton, who made tape recordings at the scene.

good enough to stay in the Grayce Farms herd.

The Pennsylvania G. B. A. presented a copper Guernsey jug to Grayce Farms Dairy, with a challenge for those in the dairy to meet the greater farm production through increased sales effort. James Cassel, manager of the dairy, accepted the jug.

William K. Hepburn, Jr., Grayce Farms manager, told of buying "Ida" with Bob Moffat, Jr., and he complimented his staff on the farm.

The farm of 2,200 acres is located at Fleetville, Pa., and the herd contains about 300 registered females. Ida's record stole the glory at this party from stablemate, Fairlawn Actor's Faithful, 23298—911—Sr3—365C—3x (pending calving). The folk at Grayce Farms are particularly pleased with "Faithful" because she is a full sister to their herd sire, Fairlawn Actor's Foremost.

The group adjourned to the crowded hotel lobby, where before the TV cameras, photographer's flash bulbs, and guests, "Ida" was milked for the last time. The milk was weighed and the record announced.

Miss Grace E. Moffat and Robert, Jr., placed a flower saddle across Ida's withers to proclaim her the breed's new milk production queen.

The FAITHFULS Are Still Living Up To Their Name, Generation After Generation

FAIRLAWN ACTOR'S FAITHFUL

23298—911—Sr3—365C—3x (pending calving)

National Milk Record

By Ray L. West

Fairlawn Actor's Faithful
23298—911—Sr3—365C—3x (pending)
Duncan MacKenzie, herdsman, at the halter, and Wm. K. Hepburn, Sr., R. D. Stewart, Robert Y. Moffat, Jr., Wm. H. Juzi and Wm. K. Hepburn, Jr.

Another chapter in the great production story of the FAITHFULS goes into the records as Fairlawn Actor's Faithful, owned by Robert Y. Moffat, Grayce Farms, Dalton, Pa., completed a new National milk class leading record of 23298—911—Sr3—365C—3x (pending). She becomes the fourth consecutive direct maternal generation of this family to make class leading production records.

It was just 37 years ago that her great, great granddam, Mixter Faithful, established a National record. This first "Faithful" went on to found one of the breed's top families. She lived to the advanced age of 22 years, two months and two days, and brought fame to J. C. Penney, Emmadine Farm, and the Foremost name, as well as James E. Dodge and W. K. Hepburn, Sr.

Superb's Faithful, a daughter of the first "Faithful," was the first cow of the breed to make three consecutive class leading records all above 1000 lbs. of fat.

Next came Foremost Quantity, Excellent 1955, with a string of good records (10 averaging 15641—810) that won her the coveted Liebers Trophy in 1953 for lifetime production. Her progeny, in turn, have brought more fame to the Faithfuls. A son, Foremost Quantity's Royal, sold at The Guernsey Sale for $11,000 to Rolling Acres Farms and Rosewood Farms in Illinois.

Foremost Footprint's Quantity, a daughter of "Quantity" and full sister of "Quantity's Royal," sold for $12,000 in 1949 and was resold in 1953 for $13,000. She is now at Fairlawn Farms, Millis, Massachusetts. On January 31 of this year she completed a National record of 24209—1127—9yrs—365—2x (pending).

"Footprint's Quantity," in turn, is the dam of our new record holder, Fairlawn Actor's Faithful. So, you can see she is bred to be a great producer. Mr. Moffat purchased "Faithful" in The Guernsey Sale, 1955, for $1,200. He also purchased her full brother, Fairlawn Actor's Foremost, for $3,000 in 1955. This is the bull that is featured in much of the Grayce Farms' advertising.

"Faithful" was a most persistent producer during her whole record. She milked up to 90.8 lbs. on her highest day and finished out the year milking 43.5 lbs. on her last day. She was milked three times daily during her record by William Lewis, Grayce Farms test cow milker, who has made many outstanding records at Grayce Farms and deserves much credit for Faithful's record. Duncan MacKenzie, Grayce Farms herdsman, also deserves mention as he milked "Faithful" for 10 days when Bill Lewis was ill.

"Faithful" was bred on July 1, 1957, to Langwater Viceroy and is due to calve on April 12. She will carry her calf 215 days of her record.

This chapter isn't the end of the "Faithful Story." W. K. Hepburn, Jr., grew up at Foremost and has been on the "Faithful" team for years. He knows and has a great deal of faith in this family.

Following are credit details:

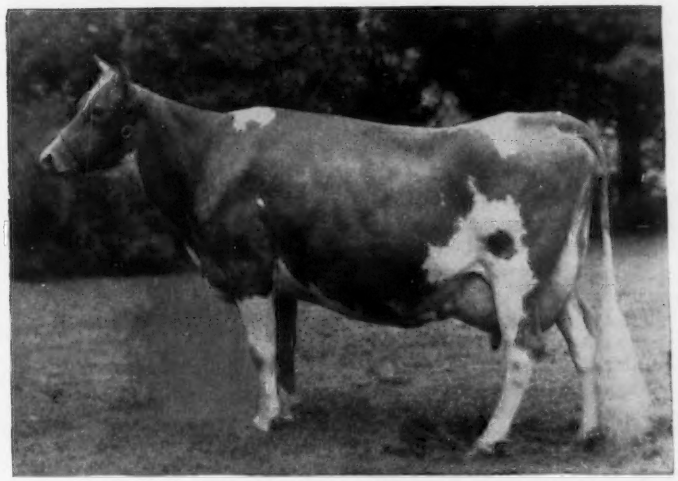
Month	Milk	Fat
Jan. 1957 (14 days)	978.2	35.21
Feb.	2359.7	92.02
Mar.	2536.4	88.77
April	2287.9	82.36
May	2235.5	78.24
June	1883.3	79.09
July	1913.4	78.44
Aug.	1846.2	73.84
Sept.	1755.1	64.93
Oct.	1662.1	66.48
Nov.	1598.1	70.31
Dec.	1527.7	68.74
Jan. 1958 (17 days)	715.0	32.89
Total	23298.6	911.32

The Lockshore Jarrett's Irene Story — — Part V

1st Milk Production — 10th Fat Production

The only cow of the breed to make five consecutive National Class Leading records.

By M. I. Dawdy



Lockshore Jarrett's Irene
21782—836—7yrs—HIR—305—2x

Part V of the "Jarrett's Irene" story has unfolded in just 12 months from the previous installment to make Lockshore Jarrett's Irene, bred and owned by R. F. Locke, Lockshore Farms, Hickory Corners, Mich., the first and only cow of the breed to make *five consecutive National* class leading records.

On October 31, 1957, "Jarrett's Irene" finished a 305-day, 2x, HIR record of 21782 lbs. of milk and 836 lbs. of fat to complete her second consecutive 305—2x record of over 20000 lbs. of milk and to replace herself as the leader in the same class in two consecutive lactations as the highest 305—2x milk producer of the breed, and to hold the first three places in milk in this class. This great cow has established the following production history of the breed:

1. The first and, to date, the only cow to make *five consecutive National* class leader records for milk.

2. Every National record is still in first place, except where she replaced herself in the same class, for a total of three of five records.

3. The only cow to hold the first three places in one Division of the current class leaders.

4. The first 20000-pound milk producer of the breed in 305 days, twice daily milking.

5. The only cow of the breed to make National class leading records in milk as a three-year-old, four-year-old, five-year-old, six-year-old and seven-year-old.

6. The first cow of the breed to make two consecutive 20000-pound milk records in 305 days on twice daily milking.

From the beginning of her productive life, June 8, 1951, to the completion of her current record, six lactations have been completed in six years, four months and 23 days, for a total of 104,266 lbs. of milk and 4,311 lbs. of fat. Using official credits only, this averages 33.1 lbs. of milk per day for every day she has lived. She has calved six times and produced eight calves, five males and three females (two sets of twins), and is due again on March 24 to the service of Yellow Creek Jewel Supreme.

The records established by "Jarrett's Irene" are a fitting and deserving tribute to her breeder and owner, R. F. Locke, one of the Midwest's great Guernsey enthusiasts for 30 years. It is also a tribute to his staff, former manager, Ernest Petrie; present manager (since 1950), James A. Fish; herd manager, Murray Longwill; former herdsman, Fred Ost (who went to Friendship Hill Farm in Pennsylvania on September 1, 1957), and Carl Johnson, Sr., who milked "Jarrett's Irene" by machine each of the last three lactations.

The story of "Jarrett's Irene" had an obscure beginning when she calved the first time as a junior two-year-old and made 8872 lbs. of milk and 366 lbs. of fat, 305C—2x, to keep pace with her paternal sisters in the herd, few of which made 400 lbs. of fat as two-year-olds, but matured in subsequent lactations to make some creditable records. The first chapter was written July 30, 1953, when "Jarrett's Irene" completed a junior three-year-old, 365C—3x record of 19167 lbs. of milk and 860 lbs. of fat, not only to take over by 610 lbs. of milk the National leadership in this Division to replace a record that had stood for 14 years, but also to become the first cow of the breed to produce over 19000 lbs. of milk as a junior three-year-old in 365C—3x, and at that time become the third highest junior three-year-old, regardless of class. In this lactation, her high day was 71.6 lbs. of milk and her lowest was 40 pounds. She is still in first place in this division.

Twelve months and five days later, the second chapter was written, August 5, 1954, when "Jarrett's Irene" completed her third lactation and second consecutive National record of 15653 lbs. of milk and 690 lbs. of fat as a senior four-year-old, 305C—2x—HIR, to become the National leader in milk by 1825 lbs. for this Division (which place she still holds), and third in fat. At the beginning of this record she dropped twins and milked between 60-70 lbs. per day throughout the lactation.

The third chapter became history September 29, 1955, 13 months, 24 days later, with the third National record in milk as a five-year-old in the same Division, 305C—2x—HIR, of 18691 lbs. of milk and 750 lbs. of fat, which exceeded the previous National record by 856 lbs., and by which "Jarrett's Irene" is second to herself in the new classification.

Chapter Four was written September 23, 1956, 11 months and 24 days later, when she made 20101 lbs. of milk and 809 lbs. of fat to succeed herself as the leader of the 305C—2x—HIR Division and become the first cow to make 20000 lbs. of milk in 305 days, twice daily milking. These two records, together with the last one, give her the first three places for milk in the current 305—2x—HIR Division for mature cows. In this lactation, her high day was 86 lbs. and she milked 50.7 lbs. on

the test day, 13 days before the record ended.

In the current lactation, "Jarrett's Irene" milked up to 98.7 lbs. per day and finished at 50 pounds. As in all the previous records, she went out to pasture with the rest of the herd, was milked by machine, and received the same ration with the addition of some beet pulp. She is a great roughage consumer, and her top grain feeding was 16 pounds per day.

The sire of "Jarrett's Irene" was McDonald Farms Jarrett, a double grandson of Foremost Prediction by McDonald Farms Distinction out of McDonald Farms Artist, classified Very Good at 12 years of age, with records of 11062—600—GG—3x, 14550—746—C—3x and 14333—722—AA—3x. His first class leading daughter was Beau Janoca (VG), that made two class leading records, 15505—*823—Jr2—365C—3x and 14122—*765—Jr3—HIR—365—2x. In addition to "Jarrett's Irene," Lockshore Jarrett's Marlene made *19262—*954—Jr4—365—3x, which currently ranks fifth in milk and 10th in fat among the class leaders.

The dam of the National champion is Marvel's Dairy Maid Irene that classified Very Good and was still milking at 16 years of age. She dropped four daughters in the Lockshore herd and made 13446—596—5yrs—305C—2x, 14994—674—6yrs—365—2x and 17234—773—9yrs—365—3x.

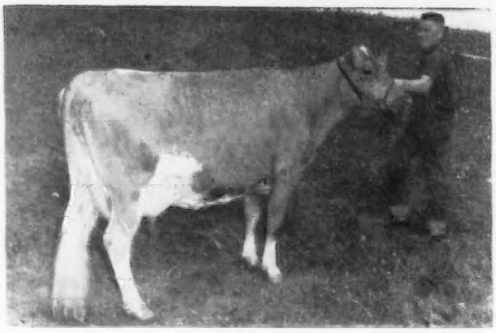
Sire: McDonald Farms Jarrett.
Dam: Marvel's Dairy Maid Irene.
B. & O.: R. F. Locke, Hickory Corners, Mich.
Born: March 16, 1949. Calved: Dec. 28, 1956.
Supervised by Michigan State University, East Lansing, Mich.

	Milk	Fat	Days On Test
Record:	21782	836	305

CRAGSCUT RELIANT TILLY-KAY

1st Milk Production
3rd Fat Production
Jr4—HIR—360—3x

On August 23, at the Sheldegren Farm Dispersal of all sound cows and bred heifers, an already well-known cow, owned by David L. Koch, 14-year-old son of Mr. and Mrs. Harry Koch, Greenfield, Mass., made her youthful owner once more proud and happy. This class leading cow, Cragscut Reliant Tilly-Kay, topped the sale at $1,210 and was purchased by J. E. Bowden, Gayoso View Farm, Memphis, Tennessee. To further add to her fame, "Tilly-Kay" went on to complete a new National milk class leading record just 79 days later of 20656 lbs. of milk and 988 lbs. of fat, Jr4—HIR—360—3x. This latest record places "Tilly-Kay" at the top of her class for milk production and third for fat. This is her third consecutive double class leading record. She made 10796—539—Jr2—HIR—305—3x to place sixth



Cragscut Reliant Tilly-Kay 20656—988—Jr4—HIR—360—3x

for fat and seventh for milk. This lactation was followed by a record of 12789—665—Jr3—HIR—305—3x to place first in her class for fat production and third in milk.

Dave and Cragscut Reliant Tilly-Kay, that he won as a calf when eight years old, have come up in the dairy world together. It is fitting that she should make this new National milk class leading record, and Dave can be proud of seeing this outstanding cow go into the Gayoso View herd.

"Tilly-Kay" was bred by Hillcrest Dairy, Inc., Auburn, Mass., and Mr. Cutting donated this animal when she was a calf for the highest scoring 4-H judge at the Massachusetts Field Day at Chedco Farm in 1952. David, in his first year of 4-H work, was the top scorer at this event, and "Tilly-Kay" became his property when she was only a month old.

The sire of "Tilly-Kay," Cragscut Echo Reliance, is a son of Lynbrook Apple Jack, a bull that was used by the Massachusetts Selective Breeders' Association. "Apple Jack" has 74 tested daughters. The dam of "Tilly-Kay," Cragscut D. N. Reeny-Kay, is a daughter of Deershorn Noble, with 28 tested daughters, including Deershorn Noble Faith, VG 1956, with nine records that average 12237 lbs. of milk and 603 lbs. of fat, and out of Oakhom's Jessikay, 10618—630—6yrs—HIR—365—2x.

Sire: Cragscut Echo Reliance.
Dam: Cragscut D. N. Reeny-Kay.
B.: Hillcrest Dairy, Inc., Auburn, Mass.
O.: David L. Koch, Greenfield, Mass.
Born: July 1, 1952. Calved: Nov. 11, 1956.
Supervised by University of Massachusetts, Amherst, Mass.

	Milk	Fat	Days On Test
Record:	20656	988	360

AR LEADERS

EASTLEIGH C. WELCOME

14017—654—Sr2—305C—2x
2nd Milk Production
8th Fat Production

Sire: Coronation Majestic's King.
S.: Coronation Melba's Majestic.
D.: Sterlingold Judy.
Dam: Eastleigh L. Wendine.
S.: Langwater Milestone.
D.: Eastleigh Winnifred.
B. & O.: Charles Philip Beebe, Framingham, Mass.
Born: Jan. 4, 1954. Calved: Nov. 28, 1956.
Calved: Feb. 1, 1958.
Supervised by University of Massachusetts, Amherst, Mass.

LANGWATER ACME'S EDELWEISS

18844—837—Jr3—365C—3x
2nd Milk Production

Sire: Langwater Acme.
S.: Langwater Valencian.
D.: Langwater Petite.
Dam: Langwater Edelweiss.
S.: Langwater Meteor.
D.: Edelweiss of Langwater.
B. & O.: John S. Ames, North Easton, Mass.
Born: Aug. 1, 1953. Calved: Nov. 16, 1956.
Calved: Jan. 30, 1958.
Supervised by University of Massachusetts, Amherst, Mass.

HIR LEADERS

GOLDEN HARVEST C. HICKORY

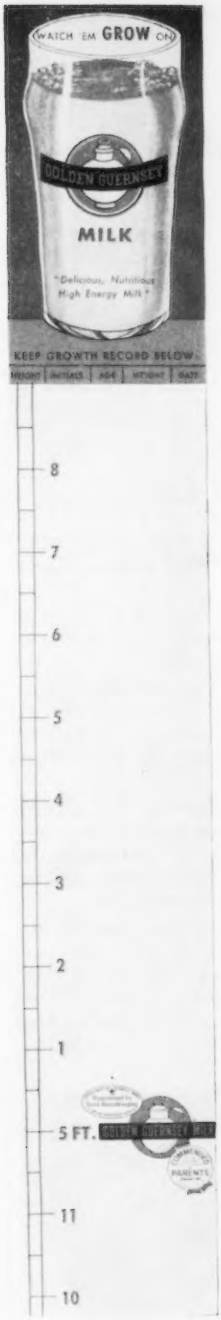
13841—698—Sr4—HIR—305—3x
2nd Milk Production
3rd Fat Production

Sire: Nyala Supreme Commander.
S.: Pine Manor Crown Supreme.
D.: Fairlawn Peerless Ermine.
Dam: Moreau Farms Hickory.
S.: Gardenville Supreme's Noble.
D.: Moreau Farms Suzette.
B.: F. W. McCann, Bridgewater, Conn.
O.: F. W. McCann and Joseph E. Adams, Bridgewater, Conn.
Born: May 5, 1952. Calved: Jan. 19, 1957.
Supervised by University of Connecticut, Storrs, Conn.

HIGHLAND CHIEF'S PATSY

14558—636—Sr4—HIR—305—2x
7th Milk Production

Sire: Coldspring's B.R. Chief.
S.: Coldspring's Beauty's Romulus.
D.: Coldspring's Hardwick Content.
Dam: Highland Farm's Beauty's Pam.
S.: Coldspring's Beauty's Benedick.
D.: Patricia of Clear View.
B.: J. Thomas Carman, Glen Rock, Pa.
O.: Frank D. Brown, Jr., Port Deposit, Md.
Born: April 22, 1952. Calved: Dec. 9, 1956.
Supervised by University of Maryland, College Park, Md.



New!

New!

New!

New!

Above is the top section of the new GOLDEN GUERNSEY Growth Tape, designed as a give away to help you get new customers. Below, the ever-popular GOLDEN GUERNSEY Diet Book, proven in use.

GOLDEN GUERNSEY Distributors' NEWS

VOL. 6, NO. 2 *Published by Golden Guernsey, Inc.* March 1, 1958

FOR MORE PROFITS IN 1958 USE GOLDEN GUERNSEY ITEMS

PETERBOROUGH, N. H.—We're devoting this entire issue of *Distributor's News* to new promotional items for 1958.

There are two good reasons for this. First, the selection of items is the largest in Golden Guernsey's history. Second, the increased national consumer advertising in both *Parents'* and *Good Housekeeping* Magazines makes the tie-in of all GOLDEN GUERNSEY distributors most worthwhile.

By now, we hope all distributors are well acquainted with the materials in the 1958 kit of advertising and merchandising supplies mailed to you before Thanksgiving.

The important thing about this year's program is the fact that GOLDEN GUERNSEY Milk has both the *Parents'* Seal of Commendation and the *Good Housekeeping* Guarantee Seal.

Above and to the right are the two new Truck Posters for 1958. In golden yellow, black and white.

GOLDEN GUERNSEY, INC., feels that never have its distributors been able to have such powerful tie-in devices.

To repeat earlier communications, all the materials contained in the 1958 kit have been cleared by both *Good Housekeeping* and *Parents'*. This means you can use these items without further clearance.

However, any materials, advertisements, radio and TV spots, or promotional materials of any kind, which you create yourself, and want to bear the *Good Housekeeping* Seal, must be cleared first with GOLDEN GUERNSEY, INC.

To clarify a number of questions the *Good Housekeeping* Seal cannot be put on any milk container.

This year's national consumer advertising is based on the theme of high energy in GOLDEN GUERNSEY Milk.

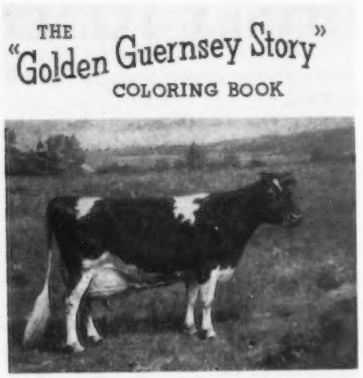
The merchandising materials were designed not only to tie in with this national theme, but to give you the opportunity of planning campaigns on the local level which would attract new customers and prospects.

For instance, three items contained in the 1958 merchandising kit are the new Growth Tape, the new Coloring Book, and the popular GOLDEN GUERNSEY Diet Book.

Newspaper mats offering all three of these items are available free for your use, to help you attract new customers.

All three of these items have been tried by various distributors with success.

Another item that is proving popular this year is truck posters. Two new ones were featured in the 1958 kit, which use the same artwork which will appear in some of our 1958 national ads.



The new Coloring Book which now bears the combined trademark.

These truck posters, in black and yellow on white, can be purchased for the low, low price of only 55¢ each.

The As-Seen-In Posters, which reproduce the ad running currently at the time of order, are again proving popular. These are used mostly as point-of-purchase signs, but some distributors are having a message imprinted on the reverse side and are using them as direct mail pieces. They cost only $12 per 1000, unimprinted.

The colorful As-Seen-Poster, an attractive point-of-purchase item at a popular price.

It might be worthwhile to call your attention again to the two new bottle hangers produced for this year, both of which bear the new combined trademark. They're $9.25 per 1000.

Here are two of the new Bottle Hangers. They have the combined trademark, and are die-cut.

Incidentally, most of the materials in the new kit have the combined trademark, that's the GOLDEN GUERNSEY trademark with both the *Parents'* and *Good Housekeeping* Seals attached. In addition to the kit materials, the "Between The 3 of Us" folder has also been approved.

The "Miracle" Folder is included in the kit, and this, too, has the combined trademark. The Miracle Folder is priced at $12.25 per 1000, imprinted.

Here's a reproduction of this year's two-color ad in the JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION. Reprints are available.

Of particular interest to many of you might be the advertisement which will run this year in the JOURNAL of the American Medical Association. This year's ad contains the best copy ever, and reprints in two colors are available at $11 per 1000.

GOLDEN GUERNSEY, INC., hopes that many of you will tie in closely with the National program this year, because we sincerely believe you'll benefit from doing so.

If you have any questions or suggestions relative to the 1958 program, please get in touch with GOLDEN GUERNSEY, INC., Peterborough, N. H. We'd like to hear from you.

The brand new Miracle Folder, below, has been approved by both GOOD HOUSEKEEPING and PARENTS' Magazines, and has been imprinted with the combined trademark. It's colorful, interesting, and has new copy tieing in with the 1958 advertising theme of high energy.

SKYLINE GENEROUS

11934—610—DHI

One of our foundation cows and head of our GENEROUS family.

52 females in the herd today from 2 daughters. 16 females of milking age. Their top completed records average 10526 lbs. milk, 599 lbs. fat. 12 records at immature age, mostly 305—2x. 13 head classified, 7 Very Good, 6 Desirable.

DUKE'S GENEROUS
11176—558—Jr4—305C—915
11488—597—5yrs—305C—866
16691—850—6yrs—365—1087
13790—714—9yrs—365C—2x
12335—639—10yrs—365—2x
D '49

- **Skyline King's Gratitude**
  5 records including
  11813—645—Sr2—365C—929
  VG '53
  - **Skyline High Gaiety**
    12049—658—Jr2—365C—2x
    VG '57
    - **Skyline Lee's Brightness**
      8134—483—Jr2—HIR—305—2x
      VG '57
    - **Skyline Lee's Generous**
    - **Skyline Gloria**
  - **Skyline High Gilda**
    9635—528—Sr2—365C—2x
    - **Skyline High Gingle**
      9303—512—Sr3—HIR—305—2x
      D '57
    - **Skyline Vagabond's Gracelind**
    - **Skyline Victory's Gwen**
  - **Skyline Lee's Glow**
    VG '57
  - **Skyline Rival's Glitter**

TRIUMPH GENEROUS GRETTA
10346—528—Sr2—365C—1095
9620—515—Jr4—365—1035
10709—581—5yrs—365—1068
13026—670—6yrs—365—1094
VG '51

- **Skyline Just Gem**
  5 records including
  14753—706—6yrs—365—3x
  VG '54
  - **Skyline Distinctive's Glamour**
    11224—555—Jr4—365C—2x
    - **Skyline State's Gainer**
    - **Skyline Statesman's Galena**
  - **Skyline Gracelee**
    10037—462—Jr2—305C—2x
    D '57
  - **Skyline Lee's Gene**
  - **Skyline Lee's Garnette**
    D '57
- **Skyline King's Grace**
  7 records including
  10279—572—5yrs—365C—2x
  D '53
- **Skyline King's Glory**
  8295—466—6yrs—299C—2x
  - **Skyline Distinctive's Gleam**
    10088—584—Jr2—350C—2x
  - **Skyline Lee's Genora**
    D '57
  - **Skyline Statesman's Glenda**
- **Skyline High Princess**
  4 records including
  10052—594—Jr3—365—2x
  VG '53 '57

SKYLINE GENEROUS gave us a useful lesson. We sold her out of our herd as a 2-year-old because we needed the money. We regret her sale, but her two daughters we acquired have been outstanding in transmitting what we like in Guernseys — namely, size — dairy character — sharpness — depth of body — good udders capable of producing better than 10000 lbs. milk and 500 lbs. fat, year in and year out.

PLAN TO VISIT SKYLINE. YOU ARE ALWAYS WELCOME.

Federal Accredited Herd No. 566097

State Bang's Free No. 2

O. H. LIEBERS — L. E. LIEBERS, Owners
ROUTE 1

Located on Highway 77, just South of Lincoln

LEONARD N. MILLER, Herd Manager
LINCOLN, NEBRASKA

Questions farmers ask most often about

vitamin D nutrition

Q: What does vitamin D do when I feed it to my livestock?

A: **Vitamin D prevents rickets and helps livestock use calcium and phosphorous properly and efficiently for building sound bones and meeting other body needs related to rapid growth, efficient feed utilization, good fleshing and well-being of the animal.**

Q: What happens if my livestock do not get enough vitamin D?

A: **Symptoms of severe deficiency (rickets) are stiffness, bowed legs, arched back, swollen joints, difficulty in lying down or moving about, hair coat dull and coarse, and over-all appearance of unthriftiness. Mild or borderline deficiencies which do not cause symptoms severe enough to be noticed occur far more frequently and are the ones that cause the greatest loss in profits through slower growth and poorer feed utilization.**

Q: Won't my livestock get enough vitamin D from sunshine and hay?

A: **Sometimes they will, but sunshine and hay are highly variable and unpredictable sources of vitamin D. Feeds adequately fortified with vitamin D provide protection. Look for the words "Irradiated Dry Yeast" on the feed tag.**

Q: Do dairy cows need vitamin D?

A: **Yes. Work at the South Dakota Experiment Station showed that dairy cows become stiff, lame, develop swollen joints, arched back, difficulty in moving about or lying down, fail to come into heat, and have weak calves with poorly mineralized bones and rickets-like appearance. There was also evidence of poor appetite and marked decrease in milk production.**

Q: Can Milk Fever be prevented? If so, how?

A: **Yes. Fifteen years of research at the Ohio Agricultural Experiment Station have resulted in a highly effective method of prevention.**

1. Feed 30,000,000 units of vitamin D_2 daily, preferably in two equal feedings, for 5 to 7 days before calving. 2. Provide plenty of calcium and phosphorous. 3. Discontinue feeding the vitamin D_2 at the end of 7 days even though cow has not calved. 4. If calving occurs before the vitamin D_2 has been fed for 6 days, feeding may be continued for 1 day after calving.

Thirty million units of vitamin D_2 are supplied by 7½ ounces of Fleischmann's FIDY Irradiated Dry Yeast, Type 142-F.

G. C. Wallis

Have You a Question?

If you have questions about animal nutrition concerning vitamin D fortification or Milk Fever prevention, write to Dr. G. C. Wallis, Director of Nutrition, Agricultural Department, Standard Brands Incorporated, 625 Madison Ave., N. Y. 22, N. Y.

Standard Brands Incorporated

New York 22, New York

DUNN'S TOUR
1910 — 1958
HERD BROKERS
SELLING AGENTS
48th year of touring buyers to select top Guernseys, fresh cows, groups.

DUNN & HARWOOD
Sales Managers
Private — Public Sales
Cordaville, Mass.
Tel: Marlboro 714
and
Schoharie, N. Y. — Tel: 65

PATENTED
KANT-KOM-OFF
COW BLANKETS
A BETTER BLANKET AT A LOWER PRICE
FREE CATALOG
R. LAACKE CO.
"Cow and Sheep Blankets for 60 Years"
1033 W. Walnut St. • Milwaukee, Wis.

VETERINARY PRODUCTS DIRECT to YOU
All the latest effective treatments employed by leading veterinarians and herdsmen. *Discounts available on quantity shipments.*
Write today for your FREE Veterinary Catalog.
ANCHOR SERUM CO.
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Frank K. Erwin
"Your Friendly Trucker"
LIVESTOCK TRUCKING ANYWHERE
HUDSON, N. H.
Tel: TUxedo 2-4782

Southwestern Exposition and Fat Stock Show

GUERNSEYS were judged on January 30 at the Southwestern Exposition and Fat Stock Show, held at Fort Worth, Texas. The senior and grand champion bull, Cooper's Mar's Lad, was shown by Tom Cooper Farm, Ardmore, Okla., while the junior champion bull, Oven Princess Prince, was exhibited by E. J. McCurdy, Jr., Fort Worth. Mr. McCurdy was the exhibitor of both female champions, showing Burton Lane Romulus Royal Amy to senior and grand championship and Broad Valley Cris-King Beth to junior championship. Tom Cooper Farm was premier breeder and Mr. McCurdy premier exhibitor.

Following is a list of first place winners:

SENIOR AND GRAND CHAMPION BULL
Cooper's Mar's Lad, Tom Cooper Farm, Ardmore, Okla.
JUNIOR CHAMPION BULL
Oven Princess Prince, E. J. McCurdy, Jr., Fort Worth.
SENIOR AND GRAND CHAMPION FEMALE
Burton Lane Romulus Royal Amy, E. J. McCurdy, Jr.
JUNIOR CHAMPION FEMALE
Broad Valley Cris-King Beth, E. J. McCurdy, Jr.
BULL CALF, UNDER 6 MONTHS
Cooper's Larry's Sir, Tom Cooper Farm.
BULL CALF, 6 MONTHS AND UNDER 12
Cooper's Merit Mar Piper, Tom Cooper Farm.
BULL, 1 YEAR AND UNDER 18 MONTHS
Cooper's Mar's Lad, Tom Cooper Farm.
BULL, 18 MONTHS AND UNDER 2 YEARS
Oven Princess Prince, E. J. McCurdy, Jr.
BULL, 2 YEARS AND UNDER 3
Cooper's Inmarlevi's Furman, Tom Cooper Farm.
HEIFER CALF, UNDER 6 MONTHS
Cooper's Roy's Portia, Tom Cooper Farm.
HEIFER CALF, 6 MONTHS AND UNDER 12
Oven's Alimony Yomony, E. J. McCurdy, Jr.
HEIFER, 1 YEAR AND UNDER 18 MONTHS
Broad Valley Alert Buttercup, E. J. McCurdy, Jr.
HEIFER, 18 MONTHS AND UNDER 2 YEARS
Broad Valley Cris-King Beth, E. J. McCurdy, Jr.
COW, 2 YEARS AND UNDER 3
Burton Lane Romulus Royal Amy, E. J. McCurdy, Jr.
COW, 3 YEARS AND UNDER 4
Golden Grange Ideal Queen, E. J. McCurdy, Jr.
COW, 4 YEARS AND UNDER 5
Golden Grange Queen Janice, E. J. McCurdy, Jr.
COW, 5 YEARS AND OVER
Oven Jule's Shirley, E. J. McCurdy, Jr.
BEST UDDERED COW
Entry, E. J. McCurdy, Jr.
JUNIOR GET OF SIRE
Entry, Tom Cooper Farm.
SENIOR GET OF SIRE
Entry, Tom Cooper Farm.
PRODUCE OF DAM
Entry, E. J. McCurdy, Jr.

MILK-o-METER USERS SAVE TIME AND MONEY!
MILK-o-METER

DHIA Supervisors and Members report that **MILK-o-METERS** save time and trouble on test day. Dairy farmers tell us that **MILK-o-METERS** pay for themselves in a year or less in stantion, parlor or herringbone barn.

If you use a pipe-line milker of any type you know the need for an **AUTOMATIC** weighing and sampling device. Ask us to demonstrate it in your barn. See how it will work to solve your problems.

MILK-o-METER is the original and only automatic weighing and sampling equipment. Usable with all makes of milkers.

- SAVES TIME, LABOR, MONEY
- ELIMINATES WEIGH CANS AND JUGS
- PROVIDES BETTER HERD RECORDS, IMPROVES FEED CONTROL
- O.K. FOR DHIA AND JERSEY — GUERNSEY — SHORTHORN — AYRSHIRE AND BROWN SWISS TESTING

See Your Milking Machine Dealer, or Write:

TECHNICAL INDUSTRIES
2711 S.W. 2nd AVENUE
FORT LAUDERDALE, FLORIDA

When your animals refuse to eat...

Red Rose Rumenator puts animals back on their feed faster following set-backs caused by worming or intestinal upsets.

Red Rose Rumenator contains live rumen culture that enables dairy or beef cattle to improve their digestion of feeds and roughage. Growth substances included in Red Rose Rumenator sustain development of this culture and maintain the proper balance of beneficial bacteria in the digestive system. In addition, Red Rose Rumenator contains high percentages of vitamins, minerals and antibiotics.

Get Red Rose Rumenator from your Red Rose Dealer to promote faster growth at reduced feed costs.

RED ROSE®
GUARANTEED FEEDS
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PREMIER BREEDER
Tom Cooper Farm.
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Honored In New Jersey

ROY CROWELL PATRICK, Quinton Stock Farm, Quinton, N. J., was presented a citation on February 17, at the Far Hills Inn, Far Hills, N. J., by the Cooperative Inter-Breed Cattle Association, Inc., for his many years of service to the dairy industry, and his accomplishments with the Guernsey breed. The citation reads:

"Your accomplishments with the Guernsey breed, and the success you have achieved in the dairy industry, as well as your untiring efforts to serve your community, county and state as a loyal citizen and valued public servant, leave little to be desired.

"Your modest beginning as a dairy farmer started with the management of your father's farm in 1914, which you later purchased. Starting with a mixed herd of cattle you progressed to what is now known to be an outstanding herd of 65 purebred Guernseys. Your foundation sire, St. James Maxim, and the rigid qualifications set forth by you for an animal to remain in the herd, has contributed greatly to the success you now enjoy. Ever mindful of the importance of herd health, you were the first in your section of the state to have your herd T.B. tested.

"Working diligently to improve your herd has been rewarded by the pleasure you have derived by exhibiting your animals at local, state and national dairy shows, reaching the peak when you showed Quinton Maxim's Susie at the 1952 National Dairy Cattle Congress at Waterloo, Iowa. In addition, your sire, Quinton Maxim's Kale, took first place in 1950 at Trenton and the Eastern States Exposition at Springfield, Massachusetts. This same bull was sold to the New Jersey Cooperative Breeders Association where he remained until 1957. You have distinguished yourself by being selected as a national

WESTON'S
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The favorite of most stockmen, and the most copied tag on the market. Made of rustproof aluminum steel alloy (3½" long, 2¼" thick). Durable, lightweight, easy-to-see and stays bright. Chain is brightly finished steel with cadmium plated key ring fastener. Black numbers are baked on to last. Order your chain, tag and fastener sets now!
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judge by The American Guernsey Cattle Club.

"You have extended the merits of your herd and breed by making available many fine young calves to junior breeders. Your cooperation and guidance to the 4-H program have instilled the qualities of leadership and good management so desirable in our rural youth.

"Always interested in local, civic and educational affairs, your community will long remember services rendered on the County Board of Agriculture, Salem County Selective Service Board, and a member of the Quinton Methodist Church and Salem Rotary Club. You have also been a member of the Board of Managers of Rutgers University, an active member, past president and present trustee of the New Jersey Guernsey Breeders Association, a delegate to the New Jersey Agricultural Convention, and hold memberships in the Eastern Guernsey Breeders Association and South Jersey Guernsey Breeders Association.

"The Cooperative Inter-Breed Cattle Association of New Jersey is proud to take this opportunity to recognize you for your many years of service to the dairy industry, and wishes for you many years to come."

Applicants for Membership

THE following Guernsey breeders have applied for membership in The American Guernsey Cattle Club:

CONNECTICUT: John Dubicki, Norwichtown, recommended by Richard H. Merritt.

MICHIGAN: Jack Dendel, Allegan, recommended by Benjamin Nye.

MINNESOTA: Wachholz Brothers, Stockton, recommended by Elmer J. Wirt.

MISSOURI: Jim Brallier, Houston, recommended by Girard B. Secker.

WISCONSIN: Edwin J. Patey, Waukesha, recommended by Hubert P. Kipp.

Calendar . . .

(*Continued from page 336*)

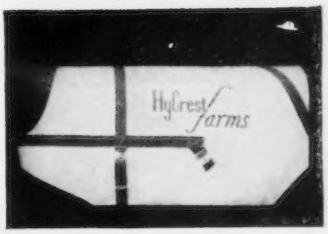
June 20-24. Great Western Dairy Show, Los Angeles, Calif.
June 25. Tennessee State Field Day, Hamilton County Farm, Chattanooga, Tenn.
June 25-27. Florida Dairy Association Annual Meeting and Convention, Colonial Inn and Desert Ranch Motel, St. Petersburg Beach, Fla.

JULY

July 1-4. Royal Show, Bristol, England.
July 26. Maine State Dairy Show, Fairgrounds, Windsor, Maine.

AUGUST

Aug. 1-2. New York State Artificial Breeders Cooperative Annual Meeting and Show, Ithaca, N. Y.
Aug. 6. New Hampshire Guernsey Breeders Parish Show, Fairgrounds, Hopkinton, N. H.
Aug. 23. New Jersey State Guernsey Show, Fairgrounds, Trenton, N. J., 9:00 a. m. George T. Shellenberger, judge.



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Lyndonville 55, Vermont

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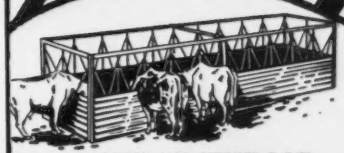

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So make sure your dairy farm—no matter how profitable—is operating at the maximum profit level for your size of business, available labor and equipment. Let Beacon Dairy Feeds and your Beacon Advisor work for you.

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Free Management Guide

Your Beacon Advisor or Beacon Feed Dealer will give you a free copy of "Profitable Dairy Management" (New Tenth Edition). This valuable guide is among the most comprehensive management manuals printed—often used as a dairy textbook. Within Beacon's trading area this manual will also be sent free of charge. Address: The Beacon Milling Co., Dep. GB-38, Cayuga, N. Y.

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The heavy losses of newborn Calves can be stopped if the right methods are used.

Calf Scours Respond to Proper Sulfa Treatment!

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INFECTIOUS SCOUR TREATMENT Liquid

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INFECTIOUS SCOUR BOLUSES

inhibit the bacterial growth commonly associated with infectious calf scours, and also some secondary infections such as calf pneumonia.

In severe cases, the use of Franklin PENICILLIN-STREPTOMYCIN will reinforce the action of the sulfas.

ALSO employ careful sanitation throughout.

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THE TIME TO DEHORN CATTLE IS WHILE THEY ARE SMALL.

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DEHORNING PASTE INSURES *Beautifully* SHAPED HEADS

No Bleeding

Franklin TUBE DEHORNERS—Easily removes small horns with slight wound.

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Wherever There's Livestock There's Need for Franklin

Chat . . .

LAWRENCE W. SPECHT has been named Assistant Professor of dairy extension on the Pennsylvania State University staff. A native of Roscoe, N. Y., he graduated from Cornell and received his doctorate degree from Michigan State University in dairy cattle breeding research.

At the ELKHART COUNTY Guernsey 4-H Club reorganization meeting for 1958, ROGER EBY was elected president and ROLLAND EBY was elected secretary. Both boys are sons of Mr. and Mrs. Everett Eby, Lookwell Farms, Elkhart, Indiana. Roger has completed seven years in 4-H and Rolland has completed five years. The grandparents of Roger and Rolland, Mr. and Mrs. Mervin Eby, are the oldest living Guernsey breeders in Indiana, and they celebrated their 52nd wedding anniversary in December.

The Dairy Department at TEXAS A. AND M. COLLEGE has recently moved into the new Dairy Science Building, which is one of the most modern in the Southwest. It houses the Dairy Manufacturing Department, as well as the Production and Extension Departments. Dr. I. W. Rupel, Head of the Dairy Science Department, is very proud of the new installation and feels that this is another step forward in the development of a better dairy industry in Texas.

ROCKY HOME GUERNSEY FARM, Lakewood, Calif., is in the process of pouring concrete for feed mangers and corrals to add two more strings of milking cows. Rocky Home is owned by Dewey W. Buckel and Sons.

BILL EMBURY, son of Fred Embury, Larch Hollow Farm, Gainesville, N. Y., tangled with a bull recently. One leg was badly bruised but not broken. The bull had Bill down for about an hour before tossing him to the fence, where Bill was able to escape. Luckily the bull had a chain and Bill was able to control him to some extent, or he would doubtless have been killed.

WALRAD BROTHERS, Skaneateles, N. Y., recently purchased six Guernsey cows from Lee Holcomb, Greene, N. Y., to meet their growing demand for quality milk.

Adults probably shouldn't eat as much as children, but adults *need all the same foods.* Practice this guide to good eating every day: Include in your meals each day two or more glasses of milk; two or more servings of green leafy and yellow vegetables; two or more helpings of fruits; an egg a day; one or more servings of meats, cheese, fish and poultry, with dried beans, peas or peanuts occasionally; two or more helpings of whole-grain, or enriched cereals and bread; and at least two tablespoons of butter.

(National Dairy Council)

MAC-RÄ Size 2¼" x 3½" 3/16" Thick.

PREMIUM NECK TAGS DO THE JOB BETTER COST NO MORE . . .

BIG BOLD 1⅝" HI NUMBERS DEEP ENGRAVED

DU PONT NYLON

Your choice of four beautiful colors. White, Yellow, Red, Blue — numbered as you like 1 to 999.

SOLID BRASS

A large neatly designed brass tag, approx. 3 inches high, 2¼ inches wide with deep-engraved numbers on both sides 1⅛" high.

ALUMINUM TAG

This fine aluminum tag is same size and shape of brass tag illustrated above, with same size figures, deeply engraved.

R.B. CHAIN-TAG FASTENER PAT. PENDING

This new type trouble-proof fastener with special rocker-bearing feature adds to life of tag.

R.B. ROPE-TAG FASTENER

This fastener uses 45" of ⅜" braided poly rope — water proof, acid proof. Also has the rocker bearing feature for tag. Much lighter than chain, a little more humane.

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MAC-RÄ EZee ON/OFF PLIERS $1.25 each

with order of 25 chain sets 50c ea.

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Nylon Tags (choice of 4 colors), ea.	$ .50
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1 0-40" Plated Chain	.50
R.B. Chain-Tag Fastener	.18
Key Ring Fastener	.15
R.B. Rope-Tag Fastener with 45" braided poly rope	.65
NOTE—Orders of 25 to 200 complete sets	$1.00
Your choice of tags, Fasteners or Rope sets at this price, numbered as you like, 1 to 999	
ONE ONLY—sample set	$1.00

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SANTA BARBARA, CALIF. P.O. BOX 1409

GUERNSEY BULL, BORN FEBRUARY 1957

At a price the small herd can afford, with production backing fit for the best and largest herd.

7 nearest Dams average 852 Fat

Both granddams and his great granddam are Class Leader cows. A fine youngster.

ALPINE ROSE GUERNSEYS

Edward Witschi Mendon, Ohio

Strohmeyer & Carpenter, Inc.

PHOTOGRAPHERS OF ANIMALS

White Plains-Box 788-New York

→ VALLEMAR FARM COMPLETE DISPERSAL ←

At the Eastern States Exposition Grounds, Springfield, Mass. — Friday, May 2, 1958

108 HEAD . . . 43 Cows — 23 Bred Heifers — 4 Herd Sires
6 Promising Young Bulls — 32 Open Heifers

47 of our females have recently been pronounced safe in calf and are due in September and October. 6 due in August, 12 due in September, 13 due in October.

IN THE SALE — 3 SONS OF OUR GREAT COUNTRY MAID COW

Dam of PAR COUNTRYMAN.
NUGGET'S COMET and MAID'S NUGGET

COSQUAY'S COUNTRY MAID (VG '53)
11352—541—Jr3—305C—3x, 15204—737—Jr4—365C—3x
11695—534—6yrs—283C—2x, 13225—623—7yrs—305C—2x
She is a ¾ sister to **Mt. Ephraim Comet's Bessie** (VG), 12058—630—Sr2—365—930 T.M., 12474—609—Jr4—305—3x.

Dam of COUNTRY MAID

COSQUAY'S CLEO
9758—504—Jr2—365C—2x, 12438—667—Jr4—365—2x
14486—763—5yrs—365—2x, 11338—547—7yrs—305C—2x
11058—566—8yrs—305C—2x
4 tested daughters include the Class Leader, **Mt. Ephraim A. M. Cinda,** VG '56 '57, *15092—*746—Jr2—365C—2x, **2nd for both fat and milk.**

The 3 Sons Of COUNTRY MAID That Are In The Sale

1. **PAXON HOLLOW PAR COUNTRYMAN** . . . Born January 16, 1954

17 Daughters In The Sale . . . PAR COUNTRYMAN is by McDonald Farms Le Paramour, a double LADY AUGUSTA, he is by a son of an EXCELLENT daughter of Lady Augusta and out of McDonald Farms Deressa (E '47 '48), 15959—744—AA—365C—3x, a daughter of Lady Augusta.

Full Brothers By Nugget Out Of Country Maid

2. **VALLEMAR NUGGET'S COMET**
Born January 8, 1955

We have 9 daughters by Comet in the sale. **Comet, bred back to some of the Nugget daughters, is getting some especially nice calves.**

3. **VALLEMAR MAID'S NUGGET**
Born January 31, 1957

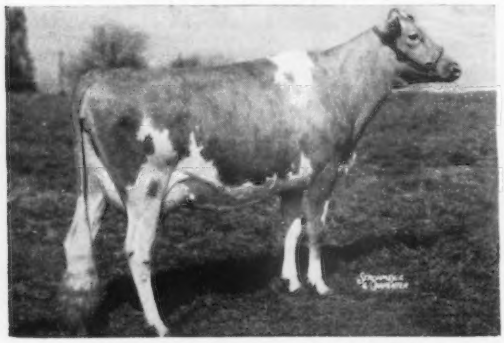
These 3 sons of COUNTRY MAID will all be in the sale.

Both COMET and MAID'S NUGGET are sired by McDonald Farms Pre Nugget, a proved bull, in the sale along with 40 of his daughters (see Back Cover of the February 1, 1958 Guernsey Breeders' Journal).

Two More Nugget Sons That Will Be In The Sale

VALLEMAR DIMPLES NUGGET
Born July 24, 1957

His Dam — The DOTTY Family



COLDSPRING'S NOBLE'S DIMPLE (VG '53)
13215—632—Jr2—365C—3x, 12376—593—Sr3—365C—3x
11463—558—Sr4—305—2x, 11369—535—6yrs—HIR—304—2x

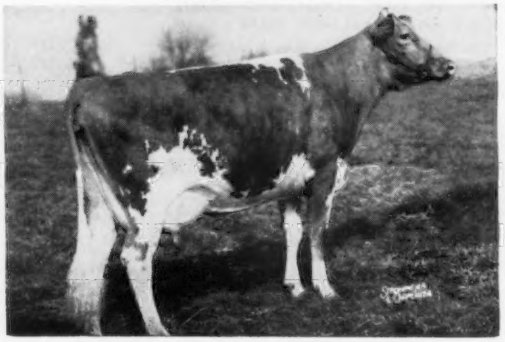
Sire: **Coldspring's Romulus Noble**

Dam: **Coldspring's Dotty,** 15064—696—Jr2—365—3x, 17327—780—7yrs—365C—3x. 3 tested daughters include: **Coldspring's Beauty's Daisy,** 15395—725—Sr2—365—3x, 16591—838—Jr4—365—3x.

Next Dam: **Dotty of West Side Farm** (4 times E), 19282—929—Sr4—365—3x, *25338—*1329 — 11yrs — 365 — 3x, Class Leader 3rd in milk and fat.

VALLEMAR NUGGET'S MAJESTY
Born March 24, 1957

His Dam — Excellent



ESKDALE NOAH'S BEAUTY (E '53 '56)
13177—677—Sr3—365C—3x, 11952—579—5yrs—305C—2x
12275—606—6yrs—305C—2x. 2 tested daughters.

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Meryl's Sire...

CAN BE YOUR HERD SIRE!

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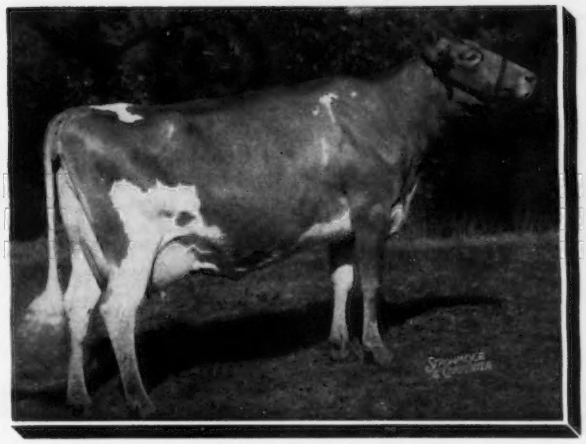
Excellent
$5,000
Cow



All-American
Aged
Cow

SENECASIDE MERYL

Senecaside Meryl has been selected as the 1957 All-American Aged Cow after reaching the top in the nation's leading shows including Grand Champion at the National and International shows. Congratulations to her breeder James Stein and to Stanley Murphy and Atherton Hobler who have developed and shown Meryl.

★

HER SIRE — MOREAU FARMS CHIEF IS AT NYABC

Moreau Farms Chief is the top AB proved sire in active service at NYABC. New York and Western Vermont Guernsey folks are enthusiastic about his ability to transmit superior production and type.

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MAKE ARRANGEMENTS TODAY TO USE MO IN YOUR BREEDING PROGRAM.

Mo can be your herd sire at $5.00 per ampule, F.O.B., Ithaca. He produces a large volume of semen and the NYABC Guernsey Sire Committee has voted to make semen available to breeders outside our operating area. We recommend that you order through the artificial breeding association serving your area.

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ELMWOOD farm

Our Young Sire Is A Son Of Superior Out Of A Double Class Leading Daughter Of Elmwood Senator

ELMWOOD ASHLEY — Born February 3, 1956

Sire: **Wey Acres Colonel's Superior.** 29 daughters show an increase over their dams of 1205 lbs. of milk and 94 lbs. fat. Sire of **Elmwood Lacie** (VG '56 '57), 15017—796—Sr4—HIR—365—2x, 15574—811—5yrs—HIR—365—2x (pending); **Elmwood Rosalie** (E '57), 14475—798—5yrs—HIR—365—2x.

Dam: **Elmwood Astra** (Classified VG '57), 13273—665—Jr2—HIR—365C—2x, Class Leader in both milk and fat when made: 15850—*801—Sr3—HIR—365—2x. Class Leader 10th place. On retest with 11511—573—Sr4—2x—HIR in 262 days.

We are breeding Ashley to top cow families in our herd, such as our Ruth family, and top Superior daughters.

PLEASANT RIDGE RUTH (VG '56 '57) — Born November 22, 1943

3 daughters, 2 granddaughters in our herd.

10596—547—Jr4—HIR—610 T.M.
12599—658—5yrs—884 T.M.
12452—618—6yrs—HIR—954 T.M.
10131—540—8yrsC—HIR—610 T.M.
11356—616—9yrsC—HIR—610 T.M.
12937—671—10yrsC—HIR—730 T.M.
14246—769—11yrs—HIR—730 T.M.
On retest with 13767—709—13yrs—HIR—2x in 348 days
Lifetime Production — 6528 lbs. fat

Granddaughters:
Elmwood Tam, 11029—524—Sr3—HIR—365C—2x
Elmwood Donetta, born December 15, 1956

Her Daughters:
1. **Elmwood Crystal** (VG '56 '57)
   8597—481—Jr2—HIR—305C—2x
   9668—570—Sr3—HIR—330—2x
   On retest, 10831—644—Sr4—HIR—2x in 355 days.
2. **Elmwood Butterfly**
   11576—662—Jr2—HIR—365—2x
3. **Elmwood Augusta** (VG '57)
   10528—576—Jr2—HIR—365—2x (pending)
4. **Elmwood Anita**

We can offer bull calves by Superior and Ashley.

ELMWOOD FARM — **Dubuque, Iowa**

6 miles South of Dubuque on U. S. 61 — ARNOLD M. PANCRATZ, Owner

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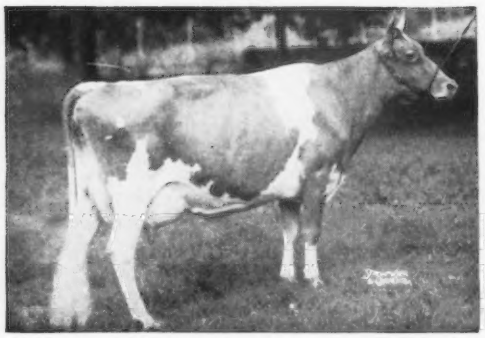
A Proved Sire From The Ermine Family Is Contributing Much To Our Herd . . . The HONOR—CHALLENGER Cross Is Especially Good.

FAIRLAWN PERFORMER'S HONOR

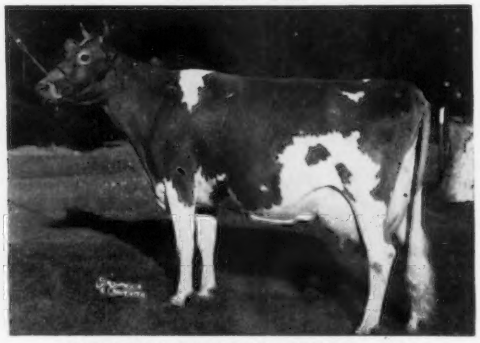
A Summarized Sire . . . 30 daughters, 44 records, average 10655 lbs. milk, 514 lbs. fat, 305—2x—M.E.

His Dam



FAIRLAWN K. GLORY (5 times Excellent)
13414—622—Jr2—365C—3x
17244—815—Jr4—365C—3x

His Dam's Dam



FAIRLAWN PEERLESS ERMINE (VG)
16726—869—7yrs—365C—3x, 17855—893—8yrs—365—3x
16892—838—10yrs—365—2x. 4 tested daughters.

HONOR comes from an especially strong female line that is proved for its ability to transmit production. A maternal brother to Honor's dam, Nyala Ermine's Bonanza, is the highest bull yet summarized for MILK production, with **11 daughters, 12 records that average 12259—621—305—2x—M.E.**

ADD THIS HIGH PRODUCTION INHERITANCE TO YOUR HERD. HONOR SONS AND DAUGHTERS FOR SALE. WRITE US YOUR NEEDS.

OHIO

WILLOW BROOK FARM

REGISTERED GUERNSEY CATTLE

CLAUDE MIZER
Phone 2045

Farm is located 1 mile south of Danville on U. S. Route 62

DANVILLE, OHIO

Top Cow Families and Good Bulls Is The Formula For A Sound Breeding Program

We Have Both At Willow Brook

A TOP COW FAMILY —

WILLOW BROOK VALERIA
Born October 6, 1947
12539—607—5yrs—365—2x

Dam of 4 registered daughters and 2 sons.

A line-bred Langwater cow, sired by Langwater Triumph.

Her son in service in our herd —

WILLOW BROOK SELECT
Born July 24, 1956
A son of Langwater Benedict, AR.

GOOD BULLS —

LANGWATER BENEDICT
Sire: Langwater Valencian
Dam: Langwater Bounty
14405—696—A—3x

LANGWATER WILLOW BROOK
Sire: Langwater Onward
Dam: Langwater Twinkle
11336—624—Jr2—365C—3x

LANGWATER ALTAIR
Sire: Langwater Supreme
Dam: Langwater Alma
17152—842—5yrs—305C—3x

FLYING HORSE CLARISE'S MASTER
Sire: Flying Horse Musicmaker
Dam: Flying Horse General's Clarise
20467—979—6yrs—365—3x

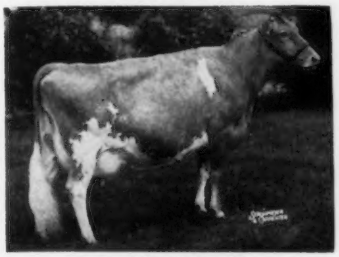
Plan to visit our herd — Visitors are always welcome

T. B. and Bang's Accredited

EXPLORER Is Defined By Webster As "One Who Or That Which Explores" — We Did This In Selecting Our Junior Sire —

LAUXMONT EXPLORER
Born January 22, 1957
Sire: **Bournedale Maxim's Duke,** one of the breed's outstanding Maxim bulls.

His Dam



Gra-Bill's Ella-Mae
Gr. Ch., Champaign Co. Dist. Show, 1st 2-year-old, Ohio, 1952. 2nd prize 4-year-old, Ohio, 1954. A daughter of Foremost Footprint 4th, and half-sister to the dam of our senior sire, Mayflower's H. Marksman.

We will sell a few cows and bred heifers rich in proved Woodacres and Foremost bloodlines.

Write for list of available stock.

SQUARE ACRES FARM

W. W. HANNA
WILBUR F. ANDERSON

R. R. 3
URBANA, OHIO

Our Breeding Program Is On A Solid Foundation

We Test — We Show — We Classify

Plus Using Bulls of Popular Bloodlines

Our Junior Sire — Out Of A Class Leader

LEVELLAND FARMS SANDRA BANNER
Born April 23, 1955
Sire: **Langwater Banner,** a son of Langwater Onward out of Langwater Royal May, 16090—788—5yrs—365—3x.

His Dam

Levelland Farms Sandra
*18677—*926—Jr3—HIR—365C—2x
National Class Leader in milk, 2nd in fat. A daughter of Meadow Lodge King's Master.

HILLCREST FARM

MRS. RUBY WENTWORTH
TED L. HAASE

HICKSVILLE, OHIO

OHIO

★ ★ ★

Guernseys

Our Junior Sire Comes From A Long Line of High Producing Females

VILLA-WAY ROSS

Born January 28, 1956

Sire: **Villa-Waw P. Bambi,** a son of Villa-Way Ace's Promoter out of Villa-Way Queen Bonita, 9633—520—6yrs—HIR—365C—2x.

Ross' Dam —

Careless's Carmel Carmine
7497—414—Jr2—HIR—680
7906—455—Sr2—HIR—563
9067—515—Sr3—HIR—590
12456—710—Sr4—HIR—726
13693—767—5yrs—HIR—727
9644—535—7yrs—HIR—305C—2x
9469—508—8yrs—HIR—305C—2x
7904—471—9yrs—HIR—305C—2x
8987—499—10yrs—HIR—305—2x

Next Dam: **Careless's Carmel**
6 consecutive HIR records including:
9074—519—6yrs—HIR—595
8746—471—9yrs—HIR—305C—2x

Two Maternal Sisters —

Carmine's Yankee Minnie
4 records including
8102—458—Jr4—HIR—305C—2x
8378—465—5yrs—HIR—305—2x

Sunset Ridge Carmoe Lux
8654—486—Sr3—HIR—305C—2x

ROSS is being bred to females such as members of our DAHLIA family, **Franchester P. Dahlia,** VG '49. 6 consecutive records total 48,968 lbs. milk, 2747 lbs. fat. Dam of 3 daughters in production including

Clearview M.D. Daisy
9108—509—Sr3—HIR—365—2x
9538—544—5yrs—HIR—305—2x

Stock For Sale — Visitors Always Welcome

CLEARVIEW FARM

2 miles south of Coldwater, ½ mile east off of Route 118.

CHAS. P. ADKINS, M. D., Owner
Coldwater, Ohio
Phone Coldwater 3601

CLARENCE KOESTERS, Manager
Rt. 1, St. Henry, Ohio
Phone Coldwater 7085

Thanks and Congratulations To The East Tennessee Artificial Breeding Association On Their Recent Purchase Of Our Senior Sire —

FRANCHESTER P. STEADFAST

Sire: **Gayoso Levity Peer.** A son of Phillips Fairlawn Peerless, out of Coronation Levity (VG '48), 15752—867—A—3x. 4 AR sons, 4 AR daughters.

Dam: **Franchester Super Witch** (VG '47), 16155—737—5yrs—365C—3x, 18971—849—9yrs—365C—3x. 3 tested daughters.

Next Dam: **Franchester Waterwitch** (VG '47) 14164—744—B—3x. 7 tested daughters.

A PLUS PROVED BULL . . .

		MILK	FAT
9 daughters	12 records	9597	450
9 dams	22 records	9095	412
		+502	+38

Typical Steadfast Daughters —

Green Villa Steadfast Yvonne
10818—522—Jr3—HIR—305—2x

Green Villa Steadfast Cindy
9240—409—Jr3—HIR—305—2x

Green Villa Steadfast Bee
8602—430—Jr2—HIR—305—2x

Green Villa Steadfast Katie
8540—426—Jr2—HIR—305—2x
10321—529—Sr3—HIR—305—2x

We are pleased that Steadfast has gone into such a fine bull stud.

GREEN VILLA FARM

Virgil P. Deeter, Owner — **Greenville, Ohio**

— GRAND LAKE FARM —

Our Junior Sire Is Rich In Proved Butterfat Blood

GOLD BANNER MASTER'S LINNET

Born August 30, 1955
(Owned jointly with Carl Fortkamp)

Sire: **Gardenville Charity's Master.** 21 daughters, 48 records average 10436—503—305—2x—M.E., 21 daughters classified, 2 E, 10 VG, 5 D.

A Paternal Sister

Maurana Master's Grace, Excellent '52 '53 '54 - VG '55 10975—532—Sr2—HIR—365—2x, 11637—602—Sr3—HIR—365C—2x, 12660—664—Sr4—HIR—301C—2x, 15896—793—5yrs—HIR—365C—2x, 13984—688—HIR—305—2x.

Dam: **Stanruth Lucene,** (E '53) 11910—551—5yrs—365—2x, 8761—410—8yrs—HIR—305C—2x. A daughter of Pine Manor Linnet.

Stock for sale — bred and open heifers and occasionally a few good cows.

GRAND LAKE FARM

HOMER FRAHM — **Celina, Ohio**

OHIO

A Pair of Green Meadow-Bred Cows That Have Contributed Much To Our Herd

FOUNDATION COWS

KENFLEUR'S LUSTROUS ROSE

14092—666—Jr4—365C—3x

Dam of 3 sons and 2 tested daughters that include Wilburetta Xmas Rose, 10669—477—Jr4—305C—2x.

ROSE is sired by Coronation Reflector, he by Coronation Rose King, out of Coronation Lustre, 12688—655—FF—3x.

ROSE is out of a daughter of Green Meadow Alert.

ACHIEVEMENT'S LADY

13134—575—8yrs—305C—2x

Dam of 4 sons and 6 daughters, 4 with records.

Jewel of Weneeda
10482—417—8yrs—305C—2x

Wilburetta Lana
8705—409—8yrs—305C—2x

Wilburetta Lady
9761—430—Jr3—305—2x

Wilburetta Lady Elaine
9647—482—Jr3—HIR—305—2x

LADY is by Coronation Achievement, he by Green Meadow Mahomet, out of Green Meadow Rosette, 13329—679—A—3x, 4 tested daughters.

It is families like our Rose and Lady lines that are doing well for us. The members of these families are being bred to sires like McDonald Farms Le Rugged and Franchester F. Cavalier.

FOR SALE . . . A Selection of Heifer Calves Rich In Proved Green Meadow Blood.

SHOEMAKE GUERNSEY FARMS

Glenn Gisewite, Manager

Plan to visit our herd — Farm is located 1 mile south of Alpha — midway between Dayton and Xenia
Farm Phone: Xenia 2-5859 Business Phone: Dayton, WAlnut 1101
W. A. & A. R. Shoemake — Address Correspondence to 1317 Wilmington Avenue, Dayton 9, Ohio

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It Just Didn't Happen . . .

They Were Bred That Way

11 Daughters of Our Senior Sire, **Mendale King's Emperor,** completed records on DHIA that averaged 491 lbs. fat, M.E. Several more to finish soon.

These top producing females are being bred to our Junior Sire —

Mendale Golden Pioneer

Born April 24, 1957

3 nearest dams average 20245 lbs. milk, 968 lbs. fat.

— Sire —

Innisfree Pioneer

A son of Afton's Donna Constanza, 19864—963—9yrs—365—3x, and a maternal brother to Innisfree S. Joan, 19114—887—Jr3—365—3x, 20073—946—Jr4—365C—3x.

— Dam —

Mendale King's Golden Jean

*24533—*1191—5yrs—HIR—365—3x, National Record in both milk and fat, *21443—*1077—Jr3—365—3x, National Record in both milk and fat, *18304—863—7yrs—305C—3x, Class Leader 10th place.

PIONEER comes from a long line of heavy producers on both his sire's and dam's side.

Add this National Class Leading production inheritance to your herd by reserving a Pioneer son for your next herd sire.

J. A. MacDONELL
ROGER E. BARNES } Owners

GLENGARY OAKS FARM — ELIDA, OHIO

REGISTERED GUERNSEY CATTLE

ROBERT Y. MOFFAT, Owner
Farms at Fleetville, Lackawanna County

WILLIAM K. HEPBURN, JR., Mgr.

GRAYCE FARMS

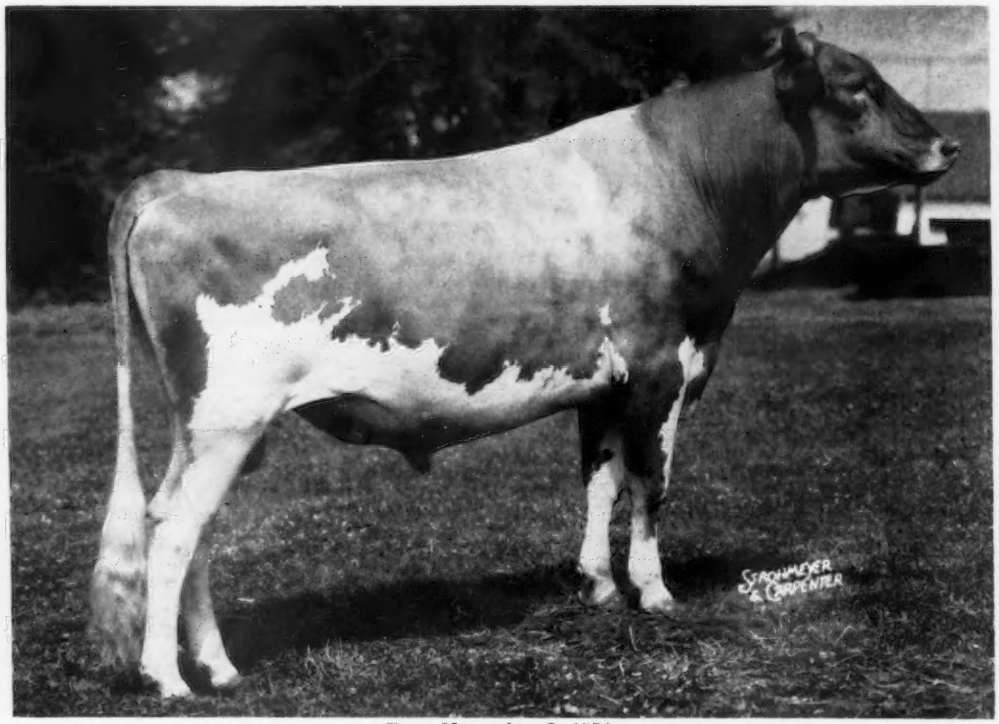
DALTON, PA.

DEPTH OF BREEDING IN GUERNSEYS

1918 1925 1930 1933 1935 1949 1950 1951 1954 1955 1958

Depth of breeding in Guernsey cattle is a lot like the depth of a lake. One should know the depth of both before jumping in. We feel that the "Faithfuls" have the depth of breeding that is so necessary in the development of the type of Guernsey cow we need today. First, they have inherited high production, generation after generation. Mixter Faithful established a World Record 37 years ago. Since that time many of her immediate descendants have continued to add to her prestige as a brood matron. Superb's Faithful, a daughter, was the first Guernsey cow to make 3 consecutive, 1000 lb., Class Leading records. Her maternal sister, Valor's Faithful, made a World Record as an aged cow (when made) of 20011—976 lbs. butterfat. Foremost Quantity, a daughter of Superb's Faithful, continued to live up to the family tradition and won the Liebers' Trophy in 1953 for lifetime production. Now, a daughter of "Quantity", Foremost Footprint's Quantity, has completed a new National Record for production. She made 24209—1127 as a 9-year-old on twice-a-day milking. This is not the end of the story of the ability of the "Faithfuls" to transmit their

FAIRLAWN ACTOR'S FOREMOST



Born November 2, 1954

Sire: **FAIRLAWN PEERLESS ACTOR.** 83 tested daus., 1 over 1000, 3 over 900, 10 over 800, 24 over 700, 45 over 600 lbs. fat. 69 daus. cl., 10 E, 27 VG, 21 D.
Honorable Mention All-American Jr. Get, 1954
Honorable Mention All-American Sr. Get, 1956

Dam: **FOREMOST FOOTPRINT'S QUANTITY** (VG), 17944—794—Sr3—365—3x, 20983—956—6yrs—365—3x, *24209—*1127—9yrs—365—2x (pending). 3 AR daus.: **Fairlawn Superb's Faithful** (D), 15777—764—Jr2—365—3x, 14473—701—Sr4—365C—3x; **Fairlawn Actor's Faithful,** 23298—911—Sr3—365C—2x (pending); **Fairlawn Actor's Quality** (D), 14798—728—Jr2—365C—3x, 13590—683—Sr4—365—2x.

Mixter Faithful
Brucellosis Cert. 18737

We now have 25 daughters of "Foremost" in our herd, with 80 more cows due to his service. To follow "Foremost" in the Grayce Farms herd will be two young sons of "Footprint", both related through their dams to the great "Faithful" family. In the next issue of the Journal we will feature them in greater detail.

T. B. Accredited No. 162277

REGISTERED GUERNSEY CATTLE

ROBERT Y. MOFFAT, Owner
Farms at Fleetville, Lackawanna County

WILLIAM K. HEPBURN, JR., Mgr.

GRAYCE FARMS

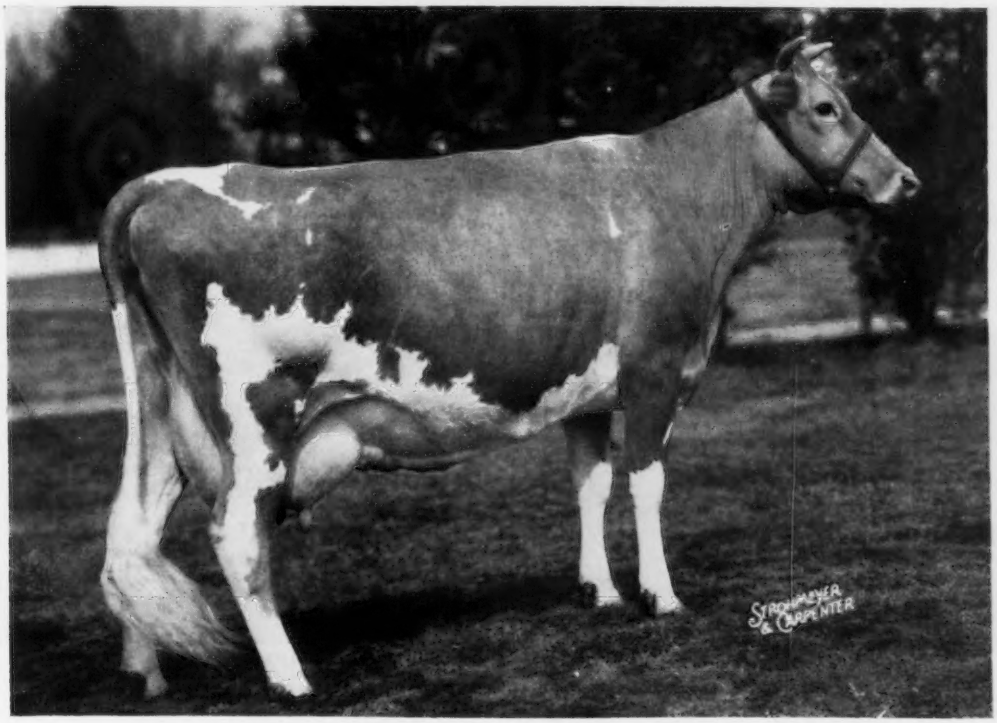
DALTON, PA.

THE FAITHFULS

productive ability, because on January 17, 1958, about two weeks previous to her mother's completed record, Fairlawn Actor's Faithful (in our herd) finished the following record: 23298—911 as a Sr3—365C—2x (pending). This is a new National Record for milk production as a Sr3, and ranks very high for milk production in our Class Leaders, regardless of age or times milked. Naturally, we are pleased with this outstanding performance, as "Actor's Faithful" is the full sister to our herd sire, pictured opposite, and Foremost Footprint's Quantity is his dam. Secondly, the "Faithfuls" have longevity. The great, great granddam of "Foremost", Mixter Faithful, lived to the advanced age of 22 years, 2 months, 2 days. Such animals as Foremost Prediction, Foremost May Royalty, Mixter Hardwick, May Royal's Majesty, Superb's Faithful, Foremost Quantity, and many others too numerous to mention, have borne out the fact that the Faithful family is prepotent for long-lived cattle. Third, is type. As far back as 1925, Mixter Faithful was 1st Aged Cow at the National Dairy Show, and in 1926 she was Sr. and Gr. Champion at the Sesquicentennial. From that time on, many of the Guernseys that have been prominent in their show ring achievements have carried Faithful inheritance and have added to the illustrious reputation of the family. For example, Foremost Prediction, a maternal grandson, sired the winning Get of Sire at the National many times, and many of his daughters were individual winners as well. Foremost Royal Valor, a maternal brother to "Prediction", also sired some top show cattle. From his sons and grandsons have come such great show cows as Hagan Farms Merry Song, LushAcres Hermes' Quest, to mention a few. Many other great winners stem from the "Faithful" breeding

No matter where you go, you see the inherited greatness of the "Faithfuls". The depth of breeding represented by high production, longevity, type, carries on the family tradition.

FOREMOST FOOTPRINT'S QUANTITY



Born March 8, 1947

Sire: **FOREMOST FOOTPRINT.** 81 tested daus., 3 over 900, 4 over 800, 9 over 700, 22 over 600 lbs. 68 daus. cl., 2 E, 20 VG, 34 D.

Dam: **FOREMOST QUANTITY (E)** 8 records av. 17236—786. 18824—864—8yrs—365—3x.

Fairlawn Actor's Foremost is available for service in your herd, as are the two sons of Foremost Footprint. All are available through our Fresh or Frozen Semen Program. Write for details and pedigrees of these richly-bred "Faithful" sires; they are backed by generation after generation of great cows that have DEPTH OF BREEDING.

Plan to visit Grayce Farms. Located on Route 107 — 7 miles east of Rt. 11, between Scranton and Binghamton, N. Y.

Brucellosis Cert. 18737

T. B. Accredited No. 162277

HOLLIKNOLL FARM

"THE HOME OF QUAIL ROOST ROSE MAXIM GUERNSEYS"

W. M. CAMP
OWNER

FRANKLIN, VIRGINIA
TELEPHONE 8202

QUAIL ROOST MAXIM'S MAY ROSE · QUAIL ROOST ROSE MAXIM

A Lucky Star Daughter Consigned...

The MAXIM Sale, Saturday, May 10, 1958

A PRODUCER

9987—540—Sr2—364—3x
9763—600—Sr3—HIR—
305—2x
Very Good '57

A SHOW WINNER

Senior and Grand Champion Female, Atlantic Rural Exposition, 1957

HOLLIKNOLL LUCKY VIOLETTA

Born January 9, 1953

Violetta calved December 4 and is on retest milking 50 lbs. a day on 2x, and has 152 lbs. of fat in 48 days. She is pasture-bred and due this fall to Wandamere Anson's Bond, 6 daughters classified, 1 Excellent, 5 Very Good.

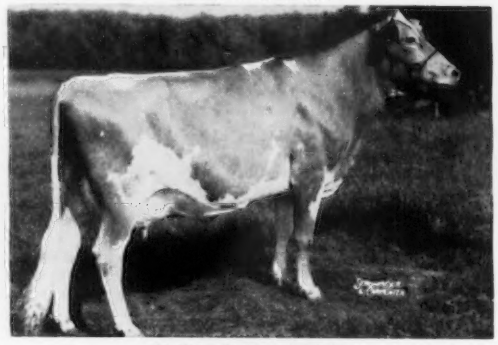
Sire: **McDonald Farms S. Lucky Star**
A sire of type and production. A son of Steadfast out of McDonald Farms Gem, 14107—759—Jr4—365C—3x, VG '47 '48 — E '50.

Dam: **Holliknoll Maxprince Viola**
9442—562—Sr2—365C—3x
11785—705—Sr3—365C—3x
7487—423—8yrs—HIR—305—2x
Dam of 3 tested daughters.

Her Maternal Granddam

Holliknoll Royal Ada
15166—857—Sr2—365—3x, 16711—846—5yrs—365—3x
Dam of 4 tested daughters. Ada is a daughter of Burch's Butterfat Violet, 15836—786—Jr2C—3x (VG), one of 7 daughters of Hilltop Butterfat Victor that were purchased as a foundation for our herd.

Her Maternal Sister



Holliknoll Royal Viola
12344—673—Sr2—365—3x
12483—691—Jr4—344C—3x
Very Good '55 '57

ALSO SELLING — **HOLLIKNOLL MAJESTY ARRUS** — born December 20, 1954. On test with 8830—406—Jr2—2x in 274 days, 4 months of this record made on the show circuit. Arrus is due at sale time to Wandamere Anson's Bond.

ARRUS is by **Holliknoll Maxim Noble Majesty** out of **Holliknoll Golden Fairholm,** VG '54 '57, 10761—600—Jr3—365—3x, 11626—568—Sr3—317C—3x, 10408—528—5yrs—HIR—305—3x; next dam, Dinsmore Princess Fides, 15920—703—Sr4—365—3x, 17403—785—9yrs—365—3x, VG twice.

W. M. CAMP
Owner

Federal Accredited 339992
State Bang's Free No. 1007

ROWLAND R. BEAUVAIS
Manager

WHAT THE COWS ARE DOING

OFFICIAL HERD IMPROVEMENT RECORDS

HIR records must equal or exceed 438 pounds of butterfat on a mature equivalent 305-2X basis in order to be published in the Guernsey Breeders' Journal. The records of cows in a herd owned by individuals other than the herd owner are published under the herd owner. It is impossible to publish them separately.

OWNER AND RECORD	Age	Days In Milk	Lbs. Milk	Lbs. B. Fat
ALABAMA				
KLUMPP, T. J., KLUMPP'S DAIRY, FAIRHOPE				
Langmeadow Anona	9-9	305-2X	11757	502
s. Cesor Pontiff's Anchor		d. Langmeadow Redona		
Shawano Steadfast Nola	7-10	305-2X	12758	628
s. Kilby's Steadfast Model		d. Wynola Leota		
Shawano Steadfast Golda	7-0	239-2X	7878	388
s. Kilby's Steadfast Model		d. Wynola Leota		
Barnwell Chumbs Maiden	5-7	305-2X	10231	466
s. Curtiss Candy Levity Chum		d. Langmeadow Maiden		
Klumpps Ellen Ann	4-11	305-2X	11964	563
s. Flying Horse Master's Monarch		d. Eth-Mead R. Ellen		
Klumpps Carymaid	3-0	267-2X	9630	468
s. Klumpp's Monarch Cary		d. Riegeldale Ben's Dairymaid		
Klumpps Adrena	2-9	305-2X	7737	392
s. Renabie Riegeldale Maximost		d. Langmeadow Adeline		
Shawano Bens Bundy	4-8	305-2X	9694	485
s. Riegeldale Ben's Animator		d. Shawano Old Roman's Molly		
PEINHARDT, CARL A. & CAROLYN, EDGEWOOD, CULLMAN				
Edgewood Noble Pandora	3-4	305-2X	11069	535
s. Curtiss Candy Noble Curtiss		d. Maple Grove Gay Patsy		
Edgewood Dictas Rose	2-1	305-2X	8395	403
s. Clermont Dicta's King		d. Edgewood Lucky Pansy		
ST. BERNARD COLLEGE, PLACID OAKS FARMS, SAINT BERNARD				
Placid Oaks Agnes	4-10	305-2X	9895	496
s. St. Bernard's Stephen		d. Maple Grove Phoebe		
Foremost Footprints Connie	4-7	301-2X	10665	513
s. Foremost Footprint		d. Foremost Comet's Constance		
Sunnymede Hornets Sandy	3-2	305-2X	9802	508
s. Fairlawn Hornet's Dreamer		d. Sunnymede Warrior Sandra		
Placid Oaks B Polly	3-6	305-2X	9569	429
s. Foremost St. Bernard		d. Antonia of St. Bernard		
ARIZONA				
RASKOB, J. J., JR., NIHIGHAN FARM, TUCSON				
Haddons Mainstays Charm	2-2	305-3X	10545	455
s. Haddon's M. Mainstay		d. Haddon's J. Charity		
CALIFORNIA				
FRESNO STATE COLLEGE, FRESNO				
F S C Western Glow Trixie	3-3	305-2X	9426	437
s. Western Glow Gloria's Cameo		d. Cameo's Smiles Trixie		
HOBBS, EDWIN I., EL VACA RANCHO, ORLAND				
Pal Virgies Ellen	10-4	305-2X	14015	497
s. Tarnigan Developer		d. Tarnigan Pal Virgie		
JESSUP, ROGER W., ROGER JESSUP CERTIFIED FARM, GLENDALE				
RWJS Masters Sunny	5-8	279-2X	10483	522
s. Flying Horse Master's Don		d. Sun Glow Pansy		
RWJS Nanette	3-8	265-2X	9432	449
s. Rozacres Neil		d. Gwendale Nanni		
COLORADO				
COLORADO STATE UNIVERSITY, FORT COLLINS				
Valley Prides Judy	9-3	305-2X	8745	444
s. Wandamere Phylip		d. Skagit Janet Foremost		
Flashs Mary	2-5	365-2X	12403	549
s. Sunnymede Hornet's Flash		d. Gay Princes Marie		
CONNECTICUT				
CHENEY, A. A., CHENEY, C. B., TRUSTEE, u/will B. AUSTIN CHENEY, FALCON'S FLIGHT FARMS, LITCHFIELD				
Bent Lee Dolly	8-9	252-2X	8247	433
s. Bent Lee Imperial Steadfast		d. Afton's Dolly		
Falcons Goldenrod Greta	2-4	305-2X	8222	438
s. Nyala Supreme Goldenrod		d. Falcon's Lila		
DE TALLEYRAND, LELA M., GWYN CAREG FARM, ABINGTON				
Gwyn Careg Jubelos Queen	3-9	305-2X	12330	577
s. LushAcres Hermes' Jubelo		d. Gwyn Careg King's Queen		
Gwyn Careg Jubelos Princess	2-9	296-2X	9379	405
s. LushAcres Hermes' Jubelo		d. Gwyn Careg King's Queen		
EDDY, CLARA W., THORN TREE FARM, NEWINGTON				
Fenrock Demuth	6-10	305-2X	12602	552
s. Foremost Footprint 15th		d. Beaulea Valor's Demuth		
Orkil Farms N P Aleta	4-11	305-2X	11645	502
s. McDonald Farms High Nonpareil		d. Orkil Farms Majesty's Actress		
Eddythorn W Leda	3-10	305-2X	11689	567
s. Nyala Prince's Wasp		d. Holly Farm Princess Natalie		
Melindas Eve of Red Gables	2-4	305-2X	8579	451
s. Roughwood King's Colonel		d. Melinda of Red Gables		
HOLCOMB, TUDOR F., BROAD-HILL FARM, WEST GRANBY				
Broad Hill Perfection	10-2	305-2X	11608	582
s. Pharos Frost King		d. Rockingham Hope		
Oaksdale Frost Kings Kate	7-0	295-2X	10019	523
s. Pharos Frost King		d. Oaksdale Beauty		
McDonald Farms Rival Verarda	2-3	305-2X	8627	433
s. McDonald Farms Pre Rival		d. McDonald Farms Fore Ranova		
KURAS, ANTHONY, FLOWER FARM, WEST SUFFIELD				
Flower Farm Fuzzy	9-5	305-2X	10056	472
s. Holly Farm Cedar		d. Flower Farm Betty		
Flower Farm M D Lady May	2-9	305-2X	8755	403
s. Innisfree Moobie Dick		d. McDonald Farms S. May Lady		
Flower Farm M D Queen Bee	3-1	365-2X	13346	588
s. Innisfree Moobie Dick		d. Flower Farm Rex's Queen		
PRATT, GEORGE D., JR., SUNNY VALLEY FARM, NEW MILFORD				
Sunny Valley Royal Lads Chime	8-3	305-2X	8829	445
s. Sunny Valley Royal Lad		d. Sunny Valley's Chime		
Sunny Valleys Archers Molly	6-7	291-2X	9098	445
s. Fairlawn Actor's Archer		d. Sunny Valley's Molly		
Sunny Valley Watchfuls Alice	6-2	276-2X	8739	486
s. Sunny Valley Watchful		d. Sunny Valley's Alicia's Royal		
TRYON, RALPH G., JR. & CHARLES H., TRYON FARM, SOUTH GLASTONBURY				
Mulhocaway Fantan S	7-4	287-2X	9234	477
s. Hilltop Butterfat Senator		d. Mulhocaway Butterfat C Fantasy		
Riverdale Levity Jessica	4-1	305-2X	10618	446
s. Basquaerie Levity Butterfat		d. Riverdale Princess Jessica		
WEINGART, HERMAN R., SR., LEBANON				
Lanandy Hollys Beam	3-5	305-2X	8949	411
s. Pharos Holliking		d. Lanandy Honorable Saddie		
FLORIDA				
BOUTWELL-MATHESON, INCORPORATED, JENWELL GUERNSEYS, STUART				
Kilmac Zeniths Pat	5-9	305-3X	12850	574
s. Langwater Zenith		d. Kilmac Masher's Pat		
Torrid Lela	3-0	305-3X	10671	471
s. Kilmac Don		d. Kilmac Princess Leda 2d		
Jenwell Pre Glenna	2-3	305-2X	8324	397
s. Gippy Carolina's Prediction		d. Jenwell V. Etta		
CONE, J. H., CONE'S GUERNSEY DAIRY FARM, PLANT CITY				
Lansdowne Fellows Bella	4-5	305-2X	8984	421
s. Red Cross Noble Fellow		d. Hickory Hill Loubelle		
Cross Arrows Honoria	3-2	305-2X	9347	455
s. Eskdale Baron's Kimberly		d. High Honor's Anela		
Valkyrie Nobly Mitty	2-5	305-2X	8270	386
s. Edisto Farms G. Nobly Born		d. Valkyrie Milton Mitty		
Locust Grove Merits Donna	2-0	305-2X	7793	382
s. Fairlawn Actor's Merit		d. Locust Grove P. Daisy		
Maegeo Electors Ashley	2-4	305-2X	7827	374
s. Dunwalke Elector		d. Maegeo Winner's Ashley		
Maegeo Crescents Boni	2-3	305-2X	8483	380
s. Klondike Raider's Crescent		d. Maegeo Apple's Bonita		
Ideals Shield Mayona	3-5	292-2X	8157	400
s. Ideal's Shield		d. Ideal's Marshall's Mayona		
DINSMORE DAIRY COMPANY, DINSMORE FARMS, DINSMORE				
Camerons Independent Susie	5-1	365-3X	12134	670
s. Elm Farm Independent		d. Valor's Lady Gay		
Dinsmore Mayroyal Lita	3-5	305-3X	11111	505
s. Foremost May Royalty		d. Dinsmore Queen Lettie		
Dinsmore Milton Gladine	3-1	365-3X	10811	583
s. Foremost Royal Milton		d. Dinsmore General Gladine		
Dinsmore Milton Cecile	3-3	305-3X	9614	516
s. Foremost Royal Milton		d. Dinsmore Mayroyal Cecile		
Camerons Jewel Prim	4-6	305-3X	11881	562
s. Cameron's Gardener Bette Jewel		d. Cameron's Gardener's Gay Prim		
GEORGIA				
PARKER, D. I., PARKER'S GUERNSEY FARM, DUBLIN				
Highlanders Sadie	10-3	305-2X	12265	557
s. Klondike Highlander		d. Gold Tulip		
Highlanders Sally Ann	6-9	305-2X	11114	452
s. Klondike Highlander		d. Privateer's Betsy		
Parker Farms H Rosie	4-9	305-2X	9225	444
s. Klondike Highlander		d. Privateer's Tommie's Elsie		
Parker Farms H Clarice	4-6	305-2X	10114	446
s. Klondike Highlander		d. Privateer's Clara		
Parker Farms H Golden	4-4	305-2X	11599	635
s. Klondike Highlander		d. Privateer's Gold Nell		
Parker Farms Rose	4-8	305-2X	9655	442
s. Highlander's Majesty		d. Highlander's Evelyn		
Parker Farms C Dame	3-7	305-2X	10762	510
s. Clear Springs' Majesty's Choice		d. Highlander's Helda		
Parker Farms H Tranquil	3-5	305-2X	11120	500
s. Klondike Highlander		d. Coronation Majestic's Eunice		
Parker Farms H Kitty	3-6	305-2X	10317	456
s. Klondike Highlander		d. Hamlet's Sarah		
Parker Farms B A Sue	3-5	305-2X	9738	464
s. Bayville Blissful Actor		d. Highlander's Lucy		
Parker Farms P Fan	2-8	305-2X	10309	462
s. Parker Farms H. Privateer		d. Hamlet's Fannie		
Parker Farms Sun Queen	2-9	285-2X	8528	391
s. Parker Farms Sunset		d. Highlander's Edith		
IDAHO				
RUPERT, ERNEST, MAR-ERNIES RANCH, NAMPA				
Ansons Belles Blossom	3-2	303-2X	10397	477

s. Anson of Wesslawn — d. Prestdale Regent's Belle
Ansons Glorys Glow 3-2 305-2X 9201 455
s. Anson of Wesslawn — d. La Homa Farm's Glory
ST. CLAIR FARM, IDAHO FALLS
St Clair Ensigns Patricia 7-1 362-2X 11294 573
s. Sun-Blest Farms Ensign — d. Phyllis C. of St. Clair Farm

ILLINOIS

BUSBOOM, RAYMOND J., ERNRAY FARMS, GIFFORD
Ernray Levity Julia 4-7 305-2X 10835 534
s. Sterlingold Levity Lustrous — d. Alert Lady Jule
COHRS, JOHN A., JR., CORVILLA GUERNSEY FARM, TISKILWA
Corvillas Darling 5-8 296-2X 10262 552
s. Sterlingold Marksman — d. Ramona Royal's Darling
DENNIS, J. M., DENNIS FARM, AMBOY
Dennis Farm Mischief June 6-6 305-2X 11511 535
s. McDonald Farms King Mischief — d. Dennis Farm Prediction's Jill
DICKINSON, PHIL S., MR. & MRS. & DICKERSON, E. L., RIVER BEND FARM, ELGIN
Wiscaway K F Louise 10-8 365-2X 12151 627
s. Gardenville King's Fancier — d. Wiscaway Marquette's Premier
Owendales Bombers Fancy 10-9 365-2X 12969 607
s. Curtiss Candy Levity Bomber — d. Owendale's Pilot's Cheer
KEELEY, JAMES V., FOUR J. FARM, FAIRBURY
Four J Victor Leona 4-7 305-2X 11896 495
s. Boulder Bridge Victor — d. Four J. Roses's Alert Lou
McNAUGHT, GERTRUDE, ROLLING ACRES, ELGIN
Boulder Bridge Trillium 11-10 205-2X 8965 359
s. Valleywood Valiant Hero — d. Minnewashta K. Honoria
Lockshore Ajaxs Diamond 7-3 305-2X 10547 479
s. Lockshore Ajax — d. Lockshore Diamond
Wey Acres Levity Marigold 6-3 296-2X 10473 516
s. Coronation Levity Prince — d. Curtiss Candy Levity Mary
Foremost Dutchess 4-10 365-2X 11416 599
s. Caumsett Dauntless — d. Foremost J. C.'s Dolly
Char Lane E Nancy 5-0 305-2X 18933 861
s. Lyrene King's Emory — d. Char-Lane Champ's Nora
Norgerts Scots Nan 3-9 365-2X 13963 753
s. Boulder Bridge Scotsman — d. Norgert's Gal Nan
Norgerts Royal Pat 2-2 305-2X 8901 385
s. Foremost Quantity's Royal — d. Norgert's Val Pat
Norgerts Royal Dewdrop 3-6 365-2X 12267 755
s. Foremost Quantity's Royal — d. Norgert's General's Dewdrop
MILLER, MILTON, SMILIN' ACRES, ROCKFORD
Grain Meadow Whirlwind Lulu 5-3 181-2X 7238 339
s. Hominy Hill Whirlwind — d. Grain Meadow Oberland's Biddy
Alice of Smilin Acres 2-0 253-2X 8020 364
s. Nyala Prince's Peer — d. Smilin' Acres Ambler
ODLUM, W. H., ROSEWOOD FARMS, ROSELLE
Ger Gar Levity Buttercup 9-0 294-2X 9108 493
s. Curtiss Candy Levity Paul — d. Rosymorn Hero's Bluebelle
Woody Nook Prophets Prim 10-10 365-2X 18591 898
s. Charlescote Prophet — d. Primrose of Lone Elm
Rosewood V Dea 5-6 305-2X 12573 559
s. Langwater Valerian — d. Lockshore Dea
Rosewood Lady Balsam 3-5 305-2X 12126 677
s. Boulder Bridge Scotsman — d. Boulder Bridge A. Balsam
Burton Lane Romulus Royal Lacy 3-5 305-2X 8709 499
s. Coldspring's Romulus Royal — d. Conrad's Lady Grace
Norgerts D Reta 3-3 305-2X 9167 541
s. Norgert S. Distinction — d. Norgert's Val Reta
Rosewood Lady Jane 3-3 305-2X 11233 694
s. Boulder Bridge Scotsman — d. Marjohnelle M. Janelle
Rosewood Golden Olive 2-2 305-2X 9525 410
s. Rosewood Royal Commander — d. Norgert's Val Reta
OESTMANN, LOUIS M., ANALOU FARM, HINSDALE
Aletta of Analou Farm 7-4 211-2X 7343 384
s. Sunset Glow Gallant — d. Agnes' Alice of Analou Farm
Analou Farm Star Dina 2-5 305-2X 6701 394
s. Boulder Bridge Capulet — d. Daisy Della of Analou Farm
PECK, LAUREL M., MISS, PECK'S FARM, GENEVA
Pecks Kings Nedalla 2-6 307-2X 8263 381
s. McDonald Farms King Magician — d. Peck's Governor's Gaydahlia
PINEHURST FARMS, INCORPORATED, ROCKFORD
Pinehurst Beacons Aleta 2-3 305-2X 10409 487
s. Ideal's F. Beacon — d. Pinehurst Valinat Aleta
Pinehurst Dudes Debbie 2-3 305-2X 7855 376
s. Coldspring's Noble's Dude — d. Dot-Mar Lucky Carol
Nu Maid Luce 2-4 305-2X 7918 371
s. Hominy Hill Royal — d. Lucia of Scioto Trail
REUSCH, HARLAN E., HAZY HILLS FARM, ELIZABETH
Joy Alice of Hazy Hills 4-3 305-2X 10388 453
s. Curtiss Candy Levity Gentleman — d. Alice's Joy of Hazy Hills
Fannys Bertie of Hazy Hills 4-7 305-2X 10649 563
s. Valiant of The Oaks Farm — d. Reflector's Fanny
RYERSON, EDWARD L., BRUSHWOOD FARM, DEERFIELD
Chesterluck Levity Bessie 8-10 305-2X 9402 478
s. Curtiss Candy Levity Drummer — d. Blyth Hurst Play Boy's Bessie
Nora of Brushwood 2-5 305-2X 8132 414
s. Curtiss Candy Butterfinger — d. Sleepy Hollow Della Jean
Amy of Brushwood 2-2 305-2X 8789 427
s. Curtiss Candy Levity Chum — d. Riverdale Miss Liberty's Diann
WEYRAUCH, HUGO M. & McPHEETERS, BURL B., AMBER ACRES GUERNSEYS, STERLING
Amber Acres Pre Honeysuckle 5-4 266-2X 9430 440
s. McDonald Farms Prediction Boy — d. McDonald Farms Honeymaid
ZIMRING, O. DAVID, SUNSET GLOW FARM, LOMBARD
Sunset Glow Noreen 5-0 263-2X 7423 414
s. Northern Conrad's Neptune — d. Sunset Glow Intrigue

INDIANA

BASH, C. E. & COMPANY, INCORPORATED, BUSY BIDDY FARMS, HUNTINGTON
Busy Biddy Farms Donna 7-10 305-2X 9702 496
s. Fuller Farms Merry King — d. Dora of Busy Biddy Farms
BOSSTICK, CECIL, ROSE HILL FARM, ROSEDALE
Duffield J Rubina 6-5 365-2X 13247 760
s. McDonald Farms Jolly Boy — d. Duffield F. Rhythm
Inez of Rose Hill 5-8 305-2X 13596 749
s. Duffield J. Grand — d. Iona of Rose Hill
Janet of Rose Hill 3-8 290-2X 9459 463
s. Lookwell S. Baronet — d. Jeannie of Rose Hill
Harriet of Rose Hill 3-8 283-2X 8275 432
s. Lookwell S. Baronet — d. Hanna of Rose Hill
CALVIN, JOHN O. & STANER, RICHARD, GREEN TREE FARM, ARGOS
Green Tree Lukes Lark 1-10 305-2X 6995 359
s. Franchester Mystic Luke — d. Jewel of Staner's Farm
COMER, MERRILL L. & SONS, SWAYZEE
Levity Kings Pauline 6-1 305-2X 12081 488
s. Raemelton Levity King — d. Sunny Meadows Priscilla
CUSTER, A. J. & SONS, LEVELLAND FARMS, AUBURN
Franelen Lustrous Primrose 9-1 305-2X 10453 517
s. Sterlingold Levity Lustrous — d. Primrose's Sadie
Dixies Charm 6-10 305-2X 8875 484
s. Western King of The Lawn — d. Dixie of The Lawn
Levelland Farms Pride 4-5 305-2X 10785 481
s. Meadow Lodge King's Master — d. Pollyana of The Lawn
DIETRICH FARMS, INCORPORATED, BREMEN
Owens Place Royals Minuet 8-0 273-2X 9449 432
s. Pine Manor King's Royal — d. Owen's Place Admiral's Mamie
Owens Place A P Lois 3-8 305-2X 10664 484
s. Owen's Place Abigail's Prince — d. Owen's Place King's Lizzie
DIETRICH FARMS, INCORPORATED & STANER, BOB, BREMEN
Staner Farm Lady 3-4 305-2X 9791 462
s. McDonald Farms Pre Lucky Boy — d. Clearview's Squire's Maid
LEFFLER, HENRY, MANOR LODGE FARMS, MARION
Ivy Wilds Faithful 4-5 270-2X 9331 464
s. McDonald Farms Fore Publican — d. Ivy Wild's Faith
Ivy Wilds F P Birdie 3-6 263-2X 6976 379
s. McDonald Farms Fore Publican — d. Darlene of Ivy Wild
Ivy Wilds Imogene 2-4 305-2X 7994 394
s. McDonald Farms Fore Publican — d. Ivy Wild's Augusta
MILLER, MARK E., CIRCLE DRIVE FARM, HUNTINGTON
Circle Drives L P Faith 8-4 247-2X 10144 534
s. Pine Manor Levity Prince — d. Circle Drive's A. C. Fashion
Circle Drives L P Flo 3-2 305-2X 11711 676
s. Pine Manor Levity Prince — d. Circle Drive's K. H. Flute
RIGGS, GERALD & RUSSELL, SHADY LANE FARMS, SHIRLEY
Normandy Charity 3-8 344-2X 11055 553
s. Blakeford Transfer — d. Normandy Chiquita
Milky Ways Levity Sherry 2-3 305-2X 10752 532
s. Raemelton Coronet Levity Jean — d. Milky Way's Coronet Sharon
SCHRAG, WILLIAM & BONITA, SCHRAGCREST FARM, HEBRON
Big Maple Jolly Jane 1-10 305-2X 7478 402
s. McDonald Farms Jolly Sam — d. Maple Wood Charmer's Sunbeam
Schragcrest Anchors Daisy 1-10 305-2X 6631 351
s. Brooknill Anchor's Andy — d. Schragcrest Romulus Dimple
Maple Lawn C Dot 1-11 305-2X 8644 457
s. Curtiss Candy Levity Ivanhoe — d. Maple Lawn P Dotty
SIMMONS, CHARLES H. & BONTREGER, MOSES, HAWPATCH GUERNSEY FARMS, TOPEKA
Hawpatch Lady Luck 4-6 305-2X 8833 441
s. Chedco Levity Category — d. Hawpatch C. Lucky
STOUDER, H. O., FAWN ISLE FARM, SOUTH WHITLEY
Fawn Isle Fs Country Flower 8-0 294-2X 9213 443
s. Sun-Blest Farms Foresquire — d. Reliance's Pearl
STUKEY, FRANK L., FRANELEN FARM, HOWE
Franelen Levity Linnet 4-6 305-2X 11258 548
s. Curtiss Candy Levity Curtiss — d. Franelen Lustrous Lark
Clay Hill Viola 2D 2-6 351-2X 9343 520
s. Wilgorlan Rose King — d. Clay Hill Viola
STULTZ, RAYMOND & SON, SANDCUT GUERNSEY FARM, TERRE HAUTE
Sandcut Hopeful Kate 7-11 290-2X 9689 533
s. Kenfleur's King Hopeful — d. Sandcut Farm Count's Kamilla
Sandcut Supreme May 5-9 305-2X 10432 515
s. Gardenville Supreme's Crescent — d. Sandcut King's Madam
Sandcut Supreme Karla 4-11 299-2X 9606 510
s. Gardenville Supreme's Crescent — d. Sandcut Hopeful Kate
Sandcut Lads Dollie 3-5 268-2X 8629 507
s. Meadow Lodge Director Lad — d. Sandcut Hopeful Darling

KANSAS

WINN, ALBERT J., BURLINGTON
Foremost Marette 4-3 365-2X 11172 499
s. Foremost Footprint 29th — d. Patty Marie of Elm Echo
Winn Lollys Lola 2-2 305-2X 8728 413
s. Ransom Faye's Forecaster — d. Loretta's Lolly of Winnmead

KENTUCKY

ANNVILLE INSTITUTE, ANNVILLE INSTITUTE FARM, ANNVILLE
Annville Kings Benita 6-5 288-2X 10476 491
s. Lockshore Annville — d. Annville Kent's Honesty
BURNETTE, CECIL & HIXSON, ELMER, MR. & MRS., WILLOW-WILDE FARM, FULTON
Willow Wildes Noble Maisie 2-3 305-2X 8042 399
s. Henslee Farms D. Noble — d. Willow-Wilde's Royal Maxim
McCULLOUGH, MARVIN, ORLETON FARM, LEXINGTON
Nobs Marie of Orleton Farm 4-4 305-2X 8890 467
s. Red Cross Noble Patrick — d. Mary of Locust Grove Farm
Nobs P Dale of Orleton Farm 2-3 305-2X 7133 369
s. Red Cross Noble Patrick — d. Arbobess P. Dale
VAN HORNE, RICHARD, RUSSEL CANE ROAD, LEXINGTON
Seco Forwards Lucy 2-4 305-2X 9412 481
s. Fairlawn Actor's Forward — d. Seco G. I. Lucky
Nobs Suellen of Orleton Farm 2-1 305-2X 7618 405
s. Red Cross Noble Patrick — d. Hickory Hill V. Sue Ellen

LOUISIANA

JOHNSON, M. L., CLOVER LEAF GUERNSEY FARM, MONROE
Station Camp V Sandra 5-11 305-2X 9297 480
s. Fairlawn Performer's Valiant — d. Station Camp's Cassie
El Mor Challenger Jeans Rodeo 8-5 305-2X 8628 431
s. Meteor's Carthage Challenger — d. Primrose Sheik's Jean

MAINE

GARDINER, R. H., OAKLANDS FARM, GARDINER
Oaklands Emerald Lady 8-1 285-2X 10439 552
s. Great Elm C. Initiator d. Thirlstane's Brilliant Jewell
Oaklands Donna Coral 4-4 305-2X 11290 513
s. Great Elm Phil's Lonnie d. Oaklands Opal
GREENLAW, VERA, GREENLAW FARM, BELFAST
Greenlaw Farm Jelma 2-9 305-2X 8852 499
s. Innisfree Jackie's Prince d. Greenlaw Farm Roselma

MARYLAND

CECIL, H. M. & J. M., LANGHURST FARM, SUDLERSVILLE
Langhurst Kings Cloe 2-2 352-2X 9107 409
s. Ideal's Charm King d. Langhurst Coronation Cleo
COOK, E. R. & SON, EDICK FARM, KENNEDYVILLE
Fairfield Trumpeters Ida 5-1 305-2X 9760 465
s. Fairfield Insect's Trumpeter d. Fairfield's Genacre
Lazy River Genie 7-0 305-2X 11361 470
s. Franchester Levity Ace d. First Management's Genius
Edick P Rheba 3-9 305-2X 8088 436
s. Saddle River Diantha's Prince d. Ruth of Cash Corner 2d
DEAN, WILLIAM H. & NAOMI E., TWIN MEADOWS FARM, CHURCH HILL
Twin Meadows P Dawn 7-8 207-2X 8065 342
s. Spar Hill Pilot d. Twin Meadows Bertha
Twin Meadows P Dandee 7-7 206-2X 5980 337
s. Spar Hill Pilot d. Ratcliffe Manor Paulette
Blakeford Mayme 5-8 288-2X 9732 474
s. Blakeford Formidable d. Blakeford Madchen
Ideals Comets Netoria 7-9 295-2X 10992 519
s. Ideal's Comet d. Ideal's Risbecq's Netoria
Ideals Charmers Lily 7-3 305-2X 9789 478
s. Gardenville Charmer d. Ideal's Supreme's Lily
Kennersley Audrey 5-9 302-2X 12037 501
s. Blakeford Argonot d. Kennersley Hero's Anne
Twin Meadow Ideals Favorite 5-2 260-2X 8879 399
s. Ideal's Gallant d. Ideal's Jubilee's G. Susie
Twin Meadows Gardenia 4-4 259-2X 7733 399
s. Pebble Hill Coronation King d. Pebble Hill Princess Catania
Twin Meadows S Gay 4-1 305-2X 9823 492
s. Ideal's Duke Supreme d. Twin Meadows Beaulah
Blakeford Laurel 3-7 277-2X 9438 445
s. Blakeford Transformer d. Blakeford Lovelorn
Twin Meadows R Hokum 3-5 197-2X 6016 331
s. Coldspring's Noble's Raider d. Bedminster Bonny Marie
DOWNEY, FRED C., WOODSIDE HALL FARMS, WILLIAMSPORT
Woodside Hall Ne Phoebe 6-0 365-2X 10579 565
s. McDonald Farms S. Newsboy d. Woodside Hall Lady Joyce
Woodside Hall Le Thrill 3-3 305-2X 7820 445
s. McDonald Farms Le Raider d. Woodside Hall Notion
Woodside Hall Le Verbena 2-3 305-2X 8381 431
s. McDonald Farms Le Raider d. Woodside Hall I. Sherry
ENGLAND, CHARLES P., GUERNLAND FARM, RISING SUN
Guernland I Belle 4-5 305-2X 9453 552
s. McDonald Farms Inheritor d. Guernland H. Bell
Guernland Arleen 4-2 305-2X 8826 537
s. McDonald Farms Inheritor d. Guernland Ardus
Guernland C Beaty 3-1 305-2X 8722 410
s. Count's Progress d. Guernland V. Butterfly
ENGLAND, EUGENE E., NORTH EAST
Counts Carol 4-9 305-2X 11548 569
s. Count's Progress d. Hope's Son's Cora
Counts Lilly 3-10 305-2X 8327 447
s. Count's Progress d. Hope's Son's Nellie
HERSEY, LEROY H., KNIGHTONGALE FARM, EDGEWATER
Knightongale Pre Gem 3-4 305-2X 9344 456
s. McDonald Farms Pre Rollin d. Knightongale Maxim Jewel
Knightongale Pre Diana 2-3 305-2X 8100 401
s. McDonald Farms Pre Rollin d. Knightongale Rose Duchess
STEINER, KARIN, FORD'S LANDING FARM, MILLINGTON
Fords Landing Daphne 8-2 305-2X 10422 480
s. Ford's Landing Lord Joffrey d. Churn Creek's Daffodil
Fords Landing Poinsetta 3-4 287-2X 8423 468
s. Blakeford Colonial d. Leeholme Poinsetta
WORTHINGTON, JOHN D., THE HOMESTEAD, BEL AIR
Goldwood Hardwicks Rita 8-5 305-2X 9191 464
s. Hardwick's Sheriff d. Goldwood Founder's Rheba
Goldwood Green Georgia 8-1 365-2X 11741 649
s. Goldwood Reward's Founder d. Goldwood Alert's Agnes
Goldwood Conquerors Cora 7-1 305-2X 10454 548
s. Strongheart's Conqueror d. Goldwood Hardwick's Cora
Goldwood Jean Rose 7-1 305-2X 11728 536
s. Strongheart's Conqueror d. Seven Oaks Hazel Rose
Goldwood Pauls Portia 4-6 305-2X 10651 432
s. Bondwick's Paul d. Goldwood Conqueror's Charm

MASSACHUSETTS

APPLETON, FRANCIS R., JR., APPLETON FARMS, IPSWICH
Appleton Farms Slogan Emerald 3-11 305-2X 9287 493
s. Walnut Crest Prophet's Slogan d. Appleton Farms Emerald
BRADLEY, HELEN & CAMERON, WOLFPEN FARM, SOUTHBORO
Wolfpen Hyalite 3-6 305-2X 11233 496
s. Wolfpen Prestige d. Wolfpen Hyacinth
Wolfpen Angel Face 2-5 305-2X 8084 387
s. Wolfpen Northern Lights d. Wolfpen Angelietta
KING, LEWIS E., DREAMLAND FARM, NEW BRAINTREE
Dreamland H F Ideal Orpha 2-3 305-2X 8149 414
s. Flying Horse Harmony Furlough d. Ideal's Whitman's Orpha
KOCH, HARRY F., MR. & MRS., SHELDEGREN FARM, GREENFIELD
Cragscut Reliant Tilly Kay 4-4 360-3X 20656 988
s. Cragscut Echo Reliance d. Cragscut D. N. Reeny-Kay
MAINSTONE FARM TRUST, WAYLAND
Mainstone Lofty Tea Rose 4-6 305-2X 10591 490
s. Mainstone Brilliant Noble d. Mainstone Countess Rambler
McGREGOR, F. JEANNETTE, OLDFIELDS FARM, SHERBORN
Oldfields Caesar Rose Duchess 7-4 305-2X 11102 488
s. Rosewald II Duce Caesar d. Silverwood Rose Mary
Oldfields Slogan Bobalink 4-5 290-2X 8912 450
s. Walnut Crest Prophet's Slogan d. Boberna
Oldfields Stardust Princess 4-3 273-2X 9615 472
s. Langwater Stardust d. Oldfields Caesar Rose Duchess
REYNOLDS, JAMES R., LARCH FARM, WENHAM
Larches Senorita Velma 2-0 305-2X 8988 428
s. Flying Horse Flute's Trumpeter d. Maple Lane Corporal's Viola

MICHIGAN

DENDEL, JACK, DENDEL FARMS, ALLEGAN
Onwards Ruth of Dendel Farms 2-0 365-2X 10489 442
s. Clay Hill Onward d. Evelyn's Ruth of Dendel Farms
HEALEY, EDWARD F., RIVERBROOK FARM, NILES
Riverbrook Royal Salley 9-0 305-2X 12248 502
s. Caumsett Royal Duke d. Maple Manor Shirley
Levelland Farms Slyvianna 3-2 305-2X 9250 423
s. Meadow Lodge King's Supreme d. Levelland Farm's Sylvia
Riverbrook Helen 2-3 305-2X 8643 411
s. Riverbrook Tarzon d. Riverbrook Hope
HETZNER, HENRY & SONS, SAGINAW
Morninglory Cleo 3-8 305-2X 9369 504
s. Langmeadow Master d. Morninglory Betty Lou
HOBAN, ALLEN E., HOBANHEIM, DECATUR
Hobanheim January Elsie 6-9 305-2X 9073 464
s. Hobanheim Independent Dene d. Hobanheim Miss January
HUDSON BROTHERS, MEADOW LANE FARM, BERRIEN CENTER
Meadow Lane June 5-7 305-2X 11278 602
s. Meadow Lane Lynton d. Meadow Lane Jeannette
Meadow Lane Jessie 3-3 305-2X 9317 508
s. Meadow Lane Nobleman d. Meadow Lane June
Meadow Lane Rosemarie 3-0 352-2X 11687 667
s. Meadow Lane Nobleman d. Meadow Lane Rosebud
Meadow Lane Lola 2-2 305-2X 11624 570
s. Meadow Lane Nobleman d. Meadow Lane Lyla
Meadow Lane Lydia 1-11 305-2X 10809 514
s. Meadow Lane Nobleman d. Meadow Lane Lyda
JACOB, MYRON, MERM FARM, RIGA
Cowham Farm Pamdons Sunann 4-5 305-2X 9774 462
s. Cowham Farm Pamdon d. Cowham Farm S. R.'s Sunny Ann
LOCKE, R. F., LOCKSHORE FARM, HICKORY CORNERS
Lockshore Benita 12-5 365-2X 10512 557
s. Lockshore Croixland d. Maple Crest Peerless Benita
Graceland Bombers Janet 11-6 305-2X 12715 491
s. Foremost Bomber d. Graceland Janet
Lockshore Jarretts Irene 7-9 305-2X 21782 836
s. McDonald Farms Jarrett d. Marvel's Dairy Maid Irene
Graceland Steadfasts B Mae 4-11 305-2X 12670 511
s. Riegeldale Emory's Steadfast d. Graceland Bomber's Mae
Lockshore Pre Valencia 4-6 305-2X 9365 463
s. McDonald Farms Pre Oman d. Lockshore C. Valencia
Lockshore Butterfat Debbie 2-4 305-2X 7483 380
s. Coldspring's B. R. Cardnal d. Lockshore Monarch's Gal
Lockshore L Caroline 2-4 305-2X 9597 413
s. Woodacres Excellent Leader d. Lockshore Moon's Dena
MICHIGAN STATE UNIVERSITY, W. K. KELLOGG FARM, HICKORY CORNERS
Kellogg Boris Ann 6-6 313-2X 11436 520
s. Cesor Pontiff's Boris d. Kellogg H. Maxim Ann
Kellogg Boris Bessie 5-11 290-2X 9359 465
s. Cesor Pontiff's Boris d. Kellogg H. Maxim Bessie
PLEINESS, WILLIAM L., MAPLE DAWN GUERNSEY FARM, SCOTTVILLE
Med O Bloom Supremes Rosebud 3-3 305-2X 8874 449
s. Maple Dawn Squire's Supreme d. Greenwald's F. Rosy
SMITH, J. ROY & ELTON R., MED-O-BLOOM FARM, CALEDONIA
Med O Bloom Rexs Louise 3-1 305-2X 8756 438
s. Cowham Farm Emolea's Nevrex d. Med-O-Bloom F. Queenie
TONEY, VICTOR F., GOLDEN GLADE FARM, EAU CLAIRE
Eckards Sunnyslope Pet 6-9 305-2X 10075 448
s. Elm Farm Peerless d. Eckard's Sunnyslope Nellie
Northmeade Superiors Topsy 4-1 331-2X 10236 504
s. Meadow Lane Superior d. Northmeade Peerless Bluette
Lusty Acres Levity Linn 3-5 305-2X 11303 484
s. Curtiss Candy Levity Curtiss d. Coralou of Hickory Grove
WESTENFELDER, EDWARD B., SPRUCE MANOR FARM, FREMONT
McDonald Farms Fore Omana 7-1 365-2X 14922 755
s. McDonald's Foremost Prediction d. Defiance's Annie Laurie
WESTENFELDER, REGINALD, BLACK CREEK FARM, FREMONT
Grafco Supremes Folly Ann 6-7 349-2X 11393 577
s. Meadow Lane Supreme d. Grafco Ace's Folly
Black Creeks Rosella 3-1 305-2X 9167 492
s. Meadow Lane Lydik d. Hero's Rosetta of Black Creek

MISSOURI

MISSOURI, UNIVERSITY OF, FOREMOST GUERNSEYS, COLUMBIA
Foremost Regals Ranee 11-4 365-2X 10799 509
s. Foremost Regal Comet d. Foremost King's Ranee
Foremost Acmes Jewel 8-4 321-2X 9969 470
s. Foremost Acme d. Chapman's Royal Jewel
Midview Royals Bonnie 7-5 318-2X 12650 553
s. Coldspring's Romulus Royal d. Midview Majesty's Bonnie
Foremost J Cs Lida 4-10 326-2X 10808 480
s. Foremost J. C. d. Foremost Comet's Typette

NEBRASKA

GOIN, FRANCIS P. & WILMA, WYMORE
Easto Justice Rose 8-5 305-2X 13171 555
s. Skyline Justice d. Easto Rosebud
Easto Justice Violet 8-5 305-2X 11564 530
s. Skyline Justice d. Easto Violet
Cindys Candy 6-1 282-2X 12925 599
s. Prince Kronin d. Shalamar's Cindy
LIEBERS, O. H. & SON, SKYLINE FARMS, LINCOLN
Skyline High Audrey 4-7 305-2X 9736 471
s. McDonald Farms High Skyline d. Skyline Just Adaline
MULLER, JOE P., JO-BE FARM, OMAHA
Welshacres Juliettes Matina 12-0 305-2X 9692 463

s. Boulder Bridge Matcher — d. Tianna's La Noce Juliette
Jo Be Challengers Candy 8-9 305-2X 9618 458
s. Skyline Gretta's Challenger — d. Daisy Maxine Maid
Jo Be Nobles Ivy 2-6 305-2X 9018 490
s. Jo-Be Dude's Noble — d. Jo-Be Challenger's Avalon
Jo Be Nobles Icon 2-2 305-2X 10095 513
s. Jo-Be Dude's Noble — d. Jo-Be Challenger's Candy
Jo Be Nobles Ilka 2-4 305-2X 9206 436
s. Jo-Be Dude's Noble — d. Jo-Be Crusader's Flora

PFEIFFER, WALTER R. & HERMAN W., PFEIFFER FARMS, ARLINGTON
Midland B Goldie 4-9 305-2X 9825 430
s. Jo-Be Kadi's Brutus — d. Midland M Golden Glo

RIGGERT, PAUL A., RIGGERT GUERNSEY FARM, ODELL
Riggert Farms Faithful 10-0 365-2X 12282 704
s. Skyline Triumph's General — d. Riggert Farms Faith

ROBERTS DAIRY COMPANY, ROBERTS GUERNSEY FARM, ELKHORN
Lilys Gold Star Queen 4-10 365-2X 11766 523
s. McDonald Farms Gold Star — d. Secret's Butterfat Lily

NEW HAMPSHIRE

MORRIS, ROBERT H., BROOKFORD FARM, ROLLINSFORD
Brookfords Autumn Promise 6-11 305-2X 10053 480
s. Flying Horse Double General — d. Brookford Maytime
Brookford Franchette 5-3 301-2X 10687 467
s. Flying Horse Double General — d. Free France

NEW JERSEY

BARTON FARMS, INCORPORATED, FLEMINGTON
Meetinghouse Lane Dona Clara 6-2 199-2X 7328 347
s. Liseter Prince Don — d. Frewvale Alert's Clara
Commander Winnie of Limekiln 5-4 269-2X 9085 509
s. Leeside Commander — d. Leeside Baron's Rose
Barton Farms Governess 5-2 305-2X 9593 483
s. McDonald Farms Gov Lothario — d. Fellowship's Royal Cottie
Spring Hills Beulah Anne 4-4 305-2X 13029 628
s. Ideal's Maestro — d. Spring Hills Lively Elaine
Mt Paul Margo 3-2 365-2X 12121 578
s. Hominy Hill Flashdale — d. Mt. Paul Margaret
McDonald Farms Le Sweetheart 4-1 300-2X 9394 532
s. McDonald Farms S. Leader — d. Laurel Mills Estafette

BASSETT ESTATES, INCORPORATED, STAR VALLEY FARM, POTTERSVILLE
Star Valley Golden Delicious 9-8 305-2X 9569 488
s. Kilmac Tarquinie's Independent — d. Star Valley Bellefleur
Star Valley Donna 2-3 305-2X 8175 414
s. Mulhocaway Butterfat Senator — d. Thespian's Caroline Carry
Star Valley Golden Holly 2-0 305-2X 6758 390
s. Mulhocaway Butterfat Hollirex — d. Star Valley Golden Delicious

CARRE, HARRY, CARREMONT FARM, PRINCETON
Woodacres Supreme Daisette 5-7 305-2X 9481 521
s. Woodacres Royal Supreme — d. Woodacres Honor R. Daisette
Carremont Cheerful 5-2 288-2X 9222 480
s. Hominy Hill Majesty — d. Onahill Farms Tess
Carremont H Castella 3-9 305-2X 10335 523
s. Glenburnie Resolute's Heritor — d. Alamatuck P. Castella
Carremont H Blanchette 3-2 305-2X 9493 489
s. Glenburnie Resolute's Heritor — d. Bethany Favor's Blanche
Carremont H Roxana 3-2 305-2X 8192 446
s. Glenburnie's Resolute's Heritor — d. Carremont Roxana
Carremont S Seraphim 2-4 305-2X 7967 436
s. Hominy Hill Sunstar — d. Hunthill Seraphim

CLARK, J. LEROY, CLARK GUERNSEY FARM, WHITEHOUSE
Webety Juniors Pearl 5-0 305-2X 12192 547
s. Gwynllan Junior — d. Wabety Senator's Jade

MARGOLIN, SOLOMON, CREATOR FARM, BOUND BROOK
B L Matilda of Locust Lane 3-11 305-2X 11617 559
s. Chelly's Bright Lad — d. Fairfields Madeline
Family Farms Janita 3-8 305-2X 9729 413
s. Kennersley's Play Boy — d. Kennersley's Janita

McVEIGH, CHARLES J. D., JOCHAMAL FARM, HACKETTSTOWN
Jochamals Uriahs Marsha 5-7 365-2X 13858 674
s. Gardenville Uriah — d. Jochamal's Nancy
Jochamals Cavaliers Doreen 3-4 305-2X 8496 452
s. Hominy Hill Cavalier — d. Jochamal's Uriah's Doris
Jochamals Cavaliers Caroline 2-10 305-2X 9471 468
s. Hominy Hill Cavalier — d. Jochamal's Emily
Jochamals Cavaliers Marilyn 2-6 365-2X 10394 553
s. Hominy Hill Cavalier — d. Jochamal's Evelyn
Jochamal Valors Louise 2-9 305-2X 7908 407
s. Anoracrest Prince Valor — d. Jochamal's Shirley
Jochamal Cavaliers Jo Ann 2-3 305-2X 6706 390
s. Hominy Hill Cavalier — d. Jochamal's Joyce

PERONA, EMIL, PERONA FARM, ANDOVER
Perona Kings Butterfat Cora 10-0 305-2X 11940 517
s. Brian Boru King's Challenger — d. Perona Farm Butterfat Cora
Perona Merco Alice 7-3 305-2X 11180 457
s. Merco Master — d. Perona Farm Pretoria
Perona Farm Sinforide 6-2 305-2X 11131 491
s. Brian Boru Countryman — d. Perona Farm Pretty
Glenburnie Radiant Florence 4-4 363-2X 12208 694
s. Fairlawn Actor's Radiant — d. Glenburnie Golden's Florence

RIKER, D. C., DANGRA FARM, LONG VALLEY
Dangras Forsyte Mead 5-5 305-2X 9417 515
s. Coldspring's B. R. Forward — d. Flat Brook Her Meadow
Mulhocaway Diletant Beauty 5-4 365-2X 11038 603
s. Coldspring's Beauty Noble King — d. Master's Deilley
Hominy Hill R K Fran 4-2 305-2X 8108 429
s. Hominy Hill Rose King — d. Hominy Hill King's Francine

WELLEMEYER, E. H., THE COTTAGE FARM, SKILLMAN
Gulnares Emerald 7-3 305-2X 8777 464
s. Florham Commander — d. Honey Branch Masher's Emerald

WESCOTT, L. B., MULHOCAWAY FARM, CLINTON
Lone Maple Butterfat May 6-10 365-2X 11428 667
s. Two Brooks Norseman — d. Lone Maple Butterfat Mabel
Mulhocaway Butterfat Quaintly 6-9 305-2X 10282 613
s. Mulhocaway Butterfat Quartus — d. Lawnsett Flossie
Mulhocaway Queen Fresia 6-6 365-2X 15201 721
s. Yellow Creek Meadow King — d. Mulhocaway Jester's Freda
Mulhocaway Bell Ariel 6-5 365-2X 9710 522
s. Two Brooks Carillon — d. Mulhocaway Butterfat Arum
Maurana P Monogirl 6-1 365-2X 11904 721
s. Two Brooks King's Prize — d. Maurana Kavaliers Rose
Mulhocaway Butterfat Juno 3-3 305-2X 8575 473
s. Mulhocaway Beauty Butterfat — d. Mulhocaway Jester's Julip
Mulhocaway Lovely Willful 3-3 305-2X 9487 552
s. Mulhocaway Butterfat Adonis — d. Mulhocaway Wistful Beauty
Mulhocaway Swell Beauty 3-2 305-2X 9730 479
s. Coldspring's Beauty Noble King — d. Mulhocaway Viking's Swanky
Mulhocaway Lovely Perhaps 3-3 290-2X 9042 465
s. Mulhocaway Butterfat Adonis — d. Mulhocaway Maybe Beauty
Mulhocaway Lovely Lorry 2-11 305-2X 10911 579
s. Mulhocaway Butterfat Adonis — d. Western Glow F. Loraine
Mulhocaway Arietta Beauty 2-10 305-2X 8594 446
s. Coldspring's Beauty Noble King — d. Mulhocaway Bell Ariel
Mulhocaway Lovely Springtime 2-6 365-2X 9122 468
s. Mulhocaway Butterfat Adonis — d. Fairie's Spring Beauty
Mulhocaway Butterfat Hopefully 2-3 305-2X 7999 428
s. Mulhocaway Beauty Butterfat — d. Mulhocaway Bell Hopeful
Mulhocaway Holly Dell 2-1 305-2X 8596 440
s. Mulhocaway Butterfat Hollirex — d. Mulhocaway Butterfat Quad

NEW MEXICO

ZARTMAN, L. G., MARLEA GUERNSEY FARM, ALBUQUERQUE
Jeanette Rose of Marlea 3-10 305-2X 13531 591
s. Bye George Ulysses — d. Alamosa Farm Actor's Jean

NEW YORK

ALEXANDER, RAY H. & SON, SUNNYSIDE FARM, UNION SPRINGS
Sunnyside De Fairlie 5-2 305-2X 11071 541
s. Elmcrest Demonstrator — d. Sunnyside Fair Maid
Sunnyside Gallant Lady 3-11 305-2X 10265 522
s. Wychmere Gallant Pasquay — d. Sunnyside Brig Joyce
Sunnyside Florinda 2-3 305-2X 7235 374
s. Coldspring's Dimple's Hardwick — d. Sunnyside Frolic

CORNELL UNIVERSITY, McDONALD FARMS, CORTLAND, N. Y.
Senecaside Gayety 5-10 280-2X 10880 540
s. Moreau Farms Chief — d. Gay of Mengus Farm

JACKSON, RUTH, UPAWAY FARMS, ASHVILLE
Upaway Kings Halo 2-2 305-2X 7833 383
s. Fairlawn Actorine's King — d. Greystone O. R. Holly

MURPHY, STANLEY, WANDERING BROOK FARMS, TULLY
Wandering Brook Paline 7-3 312-2X 10507 569
s. Cathedral Pal of Twin Birch — d. Wandering Brook Topsy
Pine Hill Peerless Jessie 2-2 311-2X 8715 404
s. Sportsman's Earnest Peer — d. Pine Hill A. Jessie

OUTHOUSE, RICHARD P., MAY RICH FARM, CANANDAIGUA
Silver Forest Royal Belle 7-11 365-2X 13692 655
s. Silver Forest Royal Reserve — d. Yeoman's Labelle

SOUTHARD, FLOYD & SONS, CLOVERHILL FARMS, IRA
Iras Pauline 11-3 305-2X 10260 424
s. Foremost Ira — d. Valerian's Pauline

WETHERWAX, RONALD, HILLCREST FARM, WYOMING
Hillcrest Cynthia 7-3 305-2X 13498 589
s. Tarbell Peerless Vanton — d. Footprint's Berma of Helmhurst
Hillcrest Donnas Bell 6-3 285-2X 10483 515
s. Moreau Farms Prediction — d. Donna's Bell of Hillcrest
Hillcrest Chiefs Cindy 4-0 290-2X 11729 501
s. Open Hearth Laura's Chief — d. Hillcrest Cynthia
Hillcrest R Joy 3-2 305-2X 9125 500
s. Coldspring's B. V. Reaber — d. Hillcrest Jubilee's Lady
Hillcrest Pre Leaders Celia 2-0 305-2X 7813 403
s. McDonald Farms Pre Leader — d. Hillcrest Var's Bunny

NORTH CAROLINA

CHAPPELL, CLARENCE, JR., CHAPPELL'S GUERNSEY FARM, BELVIDERE
Bayville Margaret Poplin 3-4 305-2X 10041 402
s. Bournedale General Mars — d. Bayville Maxprint Popular
Old Forges Forecast Levity 4-2 305-2X 12681 585
s. Old Forge's Forecast — d. Basquaerie Levity Welcome

NORTH CAROLINA STATE COLLEGE OF AGRICULTURE, RALEIGH
Howland Bandmasters Harp 2-9 305-2X 8144 420
s. Howland Gay Flute's Bandmaster — d. Hominy Hill Prince's Harp

SIKES, T. EDGAR, SR., SIKCO FARM, GREENSBORO
Sikco Maxim C Hester 9-11 305-2X 9610 502
s. Ruayne King's Chief — d. Fairlawn Maxim's Hester
Sikco Maxims Juda 8-4 305-2X 9342 508
s. Clear Springs Majesty's Maxim — d. Fairlawn Heritor's Juda

SOUTHERN BENEDICTINE SOCIETY OF NORTH CAROLINA, BELMONT
Precedent Peerless Dot 5-5 305-2X 9896 527
s. Nyala Prince's Improver — d. Green Hill's Knight's Dora
Belmont Abbey Esther 5-0 305-2X 8937 446
s. Archdale Maxim's Max — d. Belmont Abbey Janet

NORTH DAKOTA

HANSON, DONALD R., HILLSBORO
Lostwood Maxims Ione 1-11 305-2X 9128 397
s. U. of M. La Noce Maxim — d. Spruce Shadows Melissa of M

OHIO

ADKINS, CHARLES P., CLEARVIEW FARM, SAINT HENRY
Clearview Roxie 8-10 295-2X 9403 434
s. Franchester Handy Milkmaker — d. Clearview's Golden
Clearview Makers Minnie 6-2 305-2X 11173 544
s. Franchester Handy Milkmaker — d. Clearview's Freeman Maxine

BAKER, JACK, MARY "K" FARM, HOLLANSBURG
Green Villa Forward Martha 6-2 305-2X 9665 439
s. Ka Wa Delson's Forward — d. Green Villa's Ph. Margaret
Lucky Acres Goldens Jeanette 4-10 266-2X 10148 450
s. Curtiss Candy Golden Curtiss — d. Master's C. Jean of Lucky Acres

Ulloms Pride Merry 4-3 227-2X 8053 372
s. Curtiss Candy Golden Curtiss d. Ullom's Pride Hope
Lucky Acres J C Sara 3-8 255-2X 9243 381
s. Mt. Ararat Rose Knight d. Mark-Haven Sydillis
Mary K Imogene 4-0 266-2X 8881 413
s. Welcome In Chum's Valor d. Patsie Anna Pet of Maple View
Lucky Acres Netrals Sybil 2-6 305-2X 9835 467
s. McDonald Farms Laird's Netral d. Mark-Haven Sydillis
Foremost Footprints C Ronella 2-3 259-2X 7449 337
s. Foremost Footprint d. Foremost Comet's Ronella
Foremost Footprints Nellena 2-3 264-2X 8258 368
s. Foremost Footprint d. Maywood's Nella

BEASLEY, JENNIE D., WINDY HILLS FARM, ATHENS
Windy Hills Duchess Alice 6-8 305-2X 9038 442
s. Mt. Logan Novel d. Alice of Windy Hills

BINGHAM, LELAND C., EDINHAM FARM, KENT
Edinham Captains Blossom 3-2 305-2X 8311 401
s. Gayhead's Capt. Lee d. Edinham Fleet Bluebell

EWALT, R. RUSSELL, RUSSADA GUERNSEY FARM, FREDERICKTOWN
Russada Linny 2-0 305-2X 8201 392
s. KoKosing Count d. Russada Belinda

FARNHAM, MEADE & SON, AL-PHINE GUERNSEY FARM, EDGERTON
Sunny Meadows Royal Lucinda 9-10 293-2X 7829 440
s. McDonald Farms Royal Supreme d. Sunny Meadows Lulu Belle
Al Phine Charms L C Labelle 6-2 305-2X 13415 552
s. Langwater Centaur d. Al-Phine Corking's Charms
Al Phine Lads Winona 5-9 365-2X 12584 537
s. Fireside Gay Laddie d. Lookwell Peso's Winsome
Al Phine Stars Bonnie 2-3 305-2X 11068 471
s. Franchester Free Wistar d. Fairfield Paragon's Bernice

FEETER, RUSSEL M. & SON, LOCUST HILL FARM, BIG PRAIRIE
Langmeadow Ellen 5-3 290-2X 10497 524
s. Langmeadow Envy's Royal d. Springrove Ultra's Maerose

FISHER, ARTHUR, HILLIARDS
Buckeye vivians Vinnie 3-8 286-2X 8057 413
s. Brays Island Buckeye d. Confident's Vivian

FORTKAMP, CARL, GOLD BANNER FARM, COLDWATER
Gold Banner L Phyllis 2-1 305-2X 8059 399
s. Langwater Laddie d. Gold Banner Phyllis

GIESSLER, T. A. & SONS No. 1, NATURAL GROVE FARM, CONVOY
Natural Grove Lassie B 6-2 305-2X 9408 521
s. Langwater Luna's Lad d. Natural Grove's Blest

HANSEN, WALTER J. & SONS, PINE RIDGE FARM, BELLEVUE
Pine Ridge Princes Pamela 7-5 365-2X 15777 702
s. Fireside Czar's Prince d. Pine Ridge Beautiful Patsy
Pine Ridge Victors Pandora 3-1 305-2X 10166 470
s. Gray Haven Argo's Victor d. Pine Ridge Prince's Pamela
Pine Ridge Victors Irene 2-5 305-2X 8169 393
s. Gray Haven Argo's Victor d. Beautiful Irene of Pine Ridge
Pine Ridge Victors Della 2-4 305-2X 8073 369
s. Gray Haven Argo's Victor d. Pine Ridge Prince's Dora

HIGH, F. L. & SON, HIGH'S HONEY FARM, MENDON
Honey Farm Pauline 7-2 305-2X 10258 523
s. Gold Banner Farms' Forest d. Honey Farm Madge

JONES, B. B. & FLOYD, SUMMITSTEAD'S FARM, BRINKHAVEN
Summitsteads Gene 4-8 339-2X 9983 587
s. Ideal's Whitcomb d. Glenda Gene of Doll Homestead

JUMP, DALE C. & SONS, GUERN-DU FARM, KENTON
Guern Du Honors Sue 2-4 315-2X 10306 509
s. Kingendale Levity's Honor d. Fairfield Chum's Sue
Guern Du Jester Alta 2-1 305-2X 7905 374
s. Franchester K. F. Jester d. Guern-Du Alta

KRIDER, HAROLD H., SPRING HILL FARM, CLINTON
Spring Hill Wisbecqs Martha 6-8 305-2X 10758 464
s. Ideal's Wisbecq d. Spring Hill Count's Lona

LINDLEY, LEROY C. & SMITH, GORDON F., SANDY-HILL FARM, HAMILTON
Sande Hill Alice 2-5 305-2X 7779 406
s. Osterlea Farm's Ferno d. Alice of The Wood
Sande Hill Princes Queen 2-9 253-2X 7526 380
s. Marshland's Prince d. Camel Cress Queen

LOW, G. W. & D. W., MILLCREEK FARM, MARYSVILLE
Millcreek Catalpa 3-3 305-2X 9466 461
s. Millcreek's Chum d. Millcreek's Flora Belle

MARSH, CLYDE E. & DONALD, MARSHLAND, EASTON
Marshland Majestic Laughter 2-4 305-2X 9245 419
s. Franchester Melinda's Majesty d. Nana of Marshland

MAXWELL, C. E. & HAASE, TED L., HILLCREST GUERNSEY FARM, HICKSVILLE
Nosegays Venus of Hillside 8-9 305-2X 12008 612
s. Nosegay Slogan d. Prospect's Lilac Flo Gold
Primrose of Hillcrest 4-2 305-2X 10395 505
s. Curtiss Candy Noble Curtiss d. Way-Ellen Farms Patricia
Sunny Meadows Damara 3-2 305-2X 8070 438
s. Golden Grange Ideal Jury d. Sunny Meadows Daphine
Hillcrest Peggy Patricia 2-1 305-2X 7447 369
s. Al-Phine Lads Prediction d. Primrose of Hillcrest

MOORE, F. L. & WELLER, J. R., MILMOORE FARMS, FREMONT
Kenver Cherubs Narcissus 8-0 305-2X 10120 492
s. King's Cherub of Normandy d. Murray's Lady Narcissus
Milmoores A Faithful 5-3 365-2X 12895 637
s. Hominy Hill Aristocrat d. Kitchener Fearless Faithful
Milmoores E Elise 2-4 365-2X 11658 559
s. Langwater Elmo d. Riegeldale Emory's Elise

MYERS, GERALD L., INDIAN LAKE FARM, LEWISTOWN
Indian Lakes B R Eve 2-0 305-2X 7831 377
s. Coldspring's B. R. Fred d. Indian Lake's Royal Princess

OHIO STATE UNIVERSITY, COLUMBUS
Ohio Steadfast Lila 7-8 302-2X 10901 584
s. McDonald Farms Steadfast King d. Ohio Dreaming Lila

OSTERMEIER, W. H. & SONS, OSTERLEA FARM, MIDLAND
Osage Quartermasters Pride 7-9 197-2X 8563 385
s. Raemelton Levity Quartermaster d. Emerald Triumphant Pauline
Osage Quartermaster Bountiful 6-11 363-2X 13083 584
s. Raemelton Levity Quartermaster d. Emerald Triumphant Bernadine
Moulders Sen Lena 4-8 365-2X 13166 603
s. Raemelton Sentry Moulder d. Osage Sunlight Lena

RINEHART, E. JAY & L. V., RINELAND MANOR, GALION
Rineland Manor K F Mazie 2-3 301-2X 7938 376
s. Franchester K. F. Jester d. Happyholme Crown Mazie

WALTZ, MABEL & OLIN L., FREELANDS FARMS, COLUMBUS GROVE
Freelands Kings Penny 2-3 305-2X 8411 385
s. Fireside Argo's Gay King d. Freelands Ginger

ZIEGLER, H. J., J. H. & H. J., FIRESIDE FARM, CLYDE
Fireside Czars Lady Marion 9-1 289-2X 10244 464
s. Sun-Blest Farms Levity Czar d. Aigler Farm Lady Marie
Fireside Levity C Lois 3-7 305-2X 8595 410
s. Curtiss Candy Noble Curtiss d. Fireside Czar's Levity Lady
Fireside Farms Vicky 3-5 292-2X 8245 427
s. Fireside Czar's Count Lad d. Vicky of Waug-O Farm

OREGON

ALLEN, LAWRENCE, SUNNYCREST FARM, BEND
Phylla of Retedale 6-4 305-2X 8725 443
s. Chicona Bandleader d. Polaida Honoria Phillis
Shiloah Proud Rita 3-11 288-2X 9453 511
s. Sterlingold Pilot d. Shiloah Reba
Sunnycrest Georgia 3-6 305-2X 10695 613
s. Rozelyn Eldee Lad d. Shiloah Proud Greta
Sunnycrest Honeys Evalyn 2-4 305-2X 9010 463
s. Matapa Zeke's Honey Champion d. Sunnycrest Emma

BOND, G. W. & SON, PRAIRIE BLOOM GUERNSEY FARM, JUNCTION CITY
Prairie Bloom Lou 9-2 305-2X 10235 523
s. McKenzie Meadow Ruby's Master d. Prairie Bloom Louise
Valley View Elders Select 9-6 300-2X 11547 564
s. Wandamere Elder d. Valley View Select
Prairie Bloom Roberta 5-3 305-2X 10368 518
s. Valley Gem Napoleon d. Prairie Bloom Romona
Lyon Farm Marlene 5-3 305-2X 10005 599
s. Wandamere Artist's Ambassador d. Commander's Babe of Linnacres
Prairie Bloom Dougs Aggie 4-4 305-2X 9420 448
s. Wandamere Douglas Designer d. Prairie Bloom Giralda
Prairie Bloom Gold Dorothy 3-4 305-2X 10030 513
s. Prairie Bloom Pirate's Gold d. Prairie Bloom Dotty
Prairie Bloom Queen Christine 2-3 305-2X 7271 411
s. Prairie Bloom Queen's Prince d. Prairie Bloom Senator's Babe
White Water Masters Billie 2-2 305-2X 7138 388
s. White Water Knight's Master d. Spring Brook Blanche
White Water Lukes Dolly 2-1 305-2X 8262 389
s. White Water Colonel's Luke d. White Water Dahlia
Prairie Bloom A Bess 3-11 305-2X 7302 419
s. Wandamere Artist's Ambassador d. Prairie Bloom Bessie
Prairie Bloom Dans Daisy 2-1 285-2X 6698 362
s. Donna Marie's Dan d. Prairie Bloom Designer's Daisy

FISHER, ELMER H. & PATRICIA L., LAUREL LAYNE FARM, ASTORIA
Valley View Defenders Lena 2-9 365-2X 10308 537
s. Wandamere Bond's Defender d. Valley View Elder's Lena

HARROLD, FOSTER, MAMMOTH MAPLES FARM, CRESWELL
Matchless Lillysue 4-11 305-2X 9354 475
s. Spring Brook Matchless d. Archer's Lilly

PENNSYLVANIA

BACHE, CARTER, MAYWOOD FARMS, STILLWATER
Maywood R Galaxy 4-8 305-2X 12595 593
s. Riegeldale Maywood d. Pinemont's Bright Star

BENDER, JAMES P. & HUGHETTA E., BELL-GATE FARM, COOPERSBURG
Bell Gates Karo 4-6 305-2X 10542 442
s. Hominy Hill Bell-Gate d. Bell-Gate's Ardor

BERRY, JAMES D., JR., WINDY HILL FARMS, TITUSVILLE
Laurel Cliff Miss Clara 6-10 305-2X 9972 530
s. Western Glow Achievement d. Laurel Cliff Cynthia
Flora Lea Quest 5-7 305-2X 9383 438
s. Woodacres Prince Frederick d. B. B. C.'s Quoexin Gertrude
Riverview Cherubs Cupid 4-9 305-2X 9958 529
s. Wyno Beau's Cherub d. Riverview General's Mamie
Quarry Valley Amblers Lace 2-4 305-2X 9906 444
s. Quarry Valley's Ambler d. Quarry Valley Phil's Lily
Windy Hill Imperator Success 2-1 305-2X 8836 459
s. Coldspring's Noble's Imperator d. Llan Fair Charmer Susie

BOMBERGER, HOWARD B., MEADOW WOOD DAIRIES, LEBANON
Badgers Rebecca of M W 8-9 305-2X 11632 537
s. Coldspring's Hardwick's Badger d. Tiny's Rebecca of Stock Ridge

BRENEMAN, JOHN A., WILLOW BEND, WILLOW STREET
Willow Bends Janice 5-1 305-2X 8608 451
s. Curtiss Candy Levity Colonel d. Willow Bend's Rose

BRYAN, PAUL S., WHITEBRY FARM, PERKASIE
Whitebry Daffodil 4-7 365-2X 11348 533
s. Fairlawn K. Marshall d. Whitebry Hollistar's Daphne

CHURCH FARM SCHOOL, GLENLOCH
Charles Queen Bee of C F S 6-10 286-2X 8262 440
s. Gardenville King's Charles d. Church Farm School's Queen
Charles Buttercup of C F S 5-7 305-2X 9534 528
s. Gardenville King's Charles d. Admiral's Poinsetta of C. F. S.
Noble Lee Frosty of C F S 5-3 305-2X 9013 493
s. Charles' Noble Lee d. Snow Drop of C. F. S.
Bonny of C F S 3-0 305-2X 11062 503
s. Fairlawn Actor's Penny Boy d. Prince Lee's Bonita of C. F. S.
Noble Lees Camelia of C F S 2-8 269-2X 7442 409
s. Charles' Noble Lee d. Church Farm School's Red Bud
Prince Lee Nadine of C F S 2-4 305-2X 6984 365
s. Gardenville Prince Lee d. Noble Lee's Jane of C. F. S.

FERGUSON, H. R., WALNUT GROVE FARM, KIRKWOOD
Walnut Grove Julip F 5-10 305-2X 9531 517
s. Walnut Grove Francis d. Walnut Grove Superb Julip
Walnut Grove Wistar Lavender 5-5 305-2X 9705 506
s. Beatrice's Wistar d. Walnut Grove Squire's Daisy
Walnut Grove Wistar Chum 4-9 305-2X 9311 466
s. Beatrice's Wistar d. Walnut Grove Superb Charm
Walnut Grove Divine A 4-3 305-2X 8625 425
s. Hominy Hill Ambition d. Walnut Grove Wistar Divine

FRETZ, A. WALTER, FRITZLYN FARMS, PIPERSVILLE
Fritzlyn Princess Gem 2-4 365-2X 10731 463
s. Douglaston C. Prince Charming d. Fritzlyn Hero's Gem

HANK, HARRY, LONE OAK FARM, MONONGAHELA
Lone Oak Charming May Day 8-7 305-2X 11570 591
s. Langwater Prince Charming d. Miller's Rosie-O-Day

Lone Oak Egos Roxie 3-3 305-2X 9514 452
s. Witchwood Wizard's Ego d. Bryn Du Maxim's Ready

HANSEL, S. R., HOUTZDALE
Hominy Hill Orators Galore 13-2 305-2X 10161 497
s. Coronation Orator d. Majestic's Galere of L. G.
Fairlawn Lady Augusta 7-2 305-2X 10259 536
s. McDonald Farms Steadfast d. McDonald Farms King's Keepsake
Celia Vicky of Chestnut Grove 3-2 305-2X 10339 517
s. Penstate Jester's Caesar d. Celia of Chestnut Grove

HARDING, CHARLES E., MAPLEVALE FARM, BROOKVILLE
Maplevale Royal Charlotta 5-5 305-2X 10489 584
s. Woodacres Royal Reliance d. Maplevale Moonlight Pearl
Shawnee Springs Nimble 4-1 299-2X 13533 647
s. Langwater Pericles d. Blakeford Minuet

HASKELL, H. G., JR., HILL GIRT FARM, CHADDS FORD
Yellow Creek Kings Marcelle 8-11 305-2X 13778 559
s. Yellow Creek Meadow King d. Wychmere Dauntless Marcia
Hill Girt Emorys Echo 8-10 305-2X 11798 675
s. Riegeldale Melba's Emory d. Hill Girt Princess Patsy
Hill Girt Primrose 7-9 279-2X 7890 461
s. Riegeldale Emory's Count d. Meadow Truda of Hill Girt
Golden Charm Fames Fawn 2-8 305-2X 7542 379
s. Western Glow Royal Fame d. Kliphoek Fawn
Hill Girt Barons Rosa 2-5 305-2X 8762 389
s. Fairlawn Peer's Baron d. Hill Girt Ruby
Hill Girt Barons Nora 2-4 305-2X 10604 480
s. Fairlawn Peer's Baron d. Hill Girt Legacy's Nora
Hill Girt Legacys Speckles 2-4 305-2X 9461 443
s. Hill Girt Legacy d. Hill Girt Baron's Speckles
Hill Girt L T Sapphire 2-3 305-2X 9751 459
s. Hill Girt Legacy's Triumph d. Antietam Royal Sapphire

HUBER, S. H., EDGEWOOD FARMS, DALTON
Laurel Locks Electra 14-6 305-2X 13688 579
s. Laurel Locks Valleywood d. Laurel Locks Regent's Lotto
Locust Grove I Pomona 5-11 305-2X 11369 480
s. Fairlawn H. Invincible d. Yeoman's C. Poundstock

KIMBERTON HILLS FARMS, INCORPORATED, PHOENIXVILLE
Kimberton Thor Marlene 5-3 305-2X 9166 449
s. Wilgorlan Farms Thor d. Kimberton Apollo's Mitzi
Kimberton Ajax Sherry 3-11 305-2X 9040 478
s. Kimberton Ajax d. Kimberton Templar's Quintinia
Kimberton Ajax Echo 3-9 305-2X 9848 561
s. Kimberton Ajax d. Kimberton Templar's Echo
Kimberton C Geraldine 2-6 305-2X 8148 391
s. Wilgorlan Farms Courageous d. Kimberton Apollo's Grace

LEADER, GUY A. & SONS, INCORPORATED, LEADER FARMS, YORK
Quarry Valley Phils Jess 4-9 365-2X 12642 731
s. Flying Horse Royal's Phil d. Quarry Valley's Jess
Quarry Valley Phils Beda 3-11 305-2X 13016 640
s. Flying Horse Royal's Phil d. Quarry Valley's Son's Blenda
Lauxmont Coronet Tourmaline 3-5 305-2X 8879 462
s. Bournedale Coronet's Lauxmont d. Darby Vale H. Frella
Lynns Des Jidelia of M W 3-2 305-2X 10453 448
s. Coldspring's Beauty's Lynn d. McDonald Farms Des Jidelia
Prince James Frances 3-5 305-2X 10358 556
s. Doral Farm Prince James d. Green L. Frances Genevieve 2d
Grayce Farms E Lady 3-3 305-2X 10576 535
s. Woodacres Excellent Leader d. Elmwood's Prince's Lady
B H H Clarinets Betty 2-7 365-2X 11900 619
s. Flying Horse Clarinet General d. B. H. H. Valor's Bonne

LEE, WILLIAM Y., ROCKY KNOLL FARM, DOYLESTOWN
Kilmac Phils Evangeline 4-6 275-2X 8333 444
s. Kilmac Phil d. Kilmac Emperor's Evangeline 2d
Grayce Farms F Frolic 2-4 305-2X 9501 428
s. Grayce Farms Fearless d. Beaverkill Frolic

LIEB, GEORGE C., LIEBLUND FARM, STILLWATER
Leeside Southern Patty Jane 8-1 305-2X 10706 540
s. Sterlingold Premier d. Leeside County Patty-Jane
Klondike Premost Rosebud 6-11 305-2X 10081 446
s. McDonald Farms Predictmost d. Gold Branch A. D. Rosebud Beauty
Lake Louise Kings Candie 4-1 305-2X 9373 500
s. Lake Louise Coronation King d. Imp. Candie's Isabelle
Lieblunds Supreme Lucille 3-10 305-2X 7557 447
s. Hominy Hill Supreme d. Maple Lane B. Actress

MADEIRA, EUGENIA C., CRUMDALE FARM, BERWYN
Kelsos Loandas Image 3-2 305-2X 7888 433
s. Lake Louise King's Image d. Kelso's Loanda

McCONNELL, HOWARD H., MEETINGHOUSE LANE FARM, HONEY BROOK
Meetinghouse Pretor Lady Doll 2-3 365-2X 11251 524
s. McDonald Farms Le Pretor d. Meetinghouse Dona Lady Doll
Meetinghouse Pretor Choice 2-3 305-2X 8805 403
s. McDonald Farms Le Pretor d. Maple Lane Newsboy's Choice
Meetinghouse Lane Farm Hope 2-3 305-2X 7217 412
s. Langwater Lord Benton d. Benton's Excellence Hope

MYERS, HARRY W. H. & MERVIN K., EASTSIDE FARM, LITTLESTOWN
Lucys Royal Pet 3-10 300-2X 10849 527
s. Hi-Carbon Aneta's Mischief d. Lucy Royal of Maple Shade
Kaye of Haines Acres 2-9 305-2X 8699 392
s. Coldspring's B. R. Strongheart d. Manor Glen Smuggler's Reward

MYRIN, H. A. W., KIMBERTON FARMS, PHOENIXVILLE
Kimberton Beaus Beauty 11-6 305-2X 9290 512
s. Fairy's Beauty d. Mona of Soleil
Kimberton Apollos Juanita 6-7 305-2X 9289 473
s. Clora's Point Apollo d. Mill Creek's Cornelius' Anita
Creek Meads S B Lola 5-10 305-2X 8503 461
s. Yellow Creek Showboy d. Huff's Hill Frances June
Kimberton Hector Hallie 5-10 305-2X 9668 515
s. Kimberton Apollo's Hector d. Bryncoed's Hollibess
Kimberton Mahomet Princess 4-8 305-2X 9582 494
s. Kimberton Mahomet d. Tauraus' Queenie's Princess
Metzger Farms Monarch Mildred 2-0 365-2X 7301 440
s. South View Butterfat's Monarch d. Metzger Farms Honor Milly

O'CONNOR, CHARLES P., APPLEBROOK FARM, WEST CHESTER
Applebrook Predictions Scilla 5-2 303-2X 8648 455
s. McDonald Farms Prediction Jr. d. Applebrook's Lady Pointsettia
Applebrook Predictions Lotus 3-4 340-2X 10852 578
s. McDonald Farms Prediction Jr. d. Applebrook Interim's Buttercup

PENNSYLVANIA STATE UNIVERSITY, UNIVERSITY PARK
Penstate Caesars Myra 7-8 227-2X 7722 378
s. Groton House Caesar's Penn d. Penstate Crusader's Myra
Penstate Nobles Rossitza 7-3 305-2X 13073 676
s. Coldspring's Noble's Favor d. Penstate Crusader's Rosie
Penstate Percys Vera 4-4 305-2X 11941 589
s. Llan Fair Count's Percy d. Penstate Noble's Vera
Quincy Cavaliers Helen 2-5 305-2X 10674 528
s. Nyala King's Cavalier d. Quincy Peerless June
Penstate Brilliants Lady 2-2 232-2X 6872 312
s. Coldspring's B. R. Brilliant d. Penstate Caesar's Lady Sue

RHOADS, JEROME H., "RHOADSACRES", KIRKWOOD
Daphne of Rhoadsacres 4-9 305-2X 9757 470
s. Curtiss Candy Levity Drummer d. Broadwater Sunbonnet Susie

ROBERTSON, JAMES B. & M. B., MID-CUTSTRAW FARM, PAOLI
Quincy Cavaliers Petal 3-3 305-2X 9195 482
s. Nyala King's Cavalier d. Quincy Freeman's Sparkle
Quincy Cavaliers Dainty 3-2 305-2X 8397 417
s. Nyala King's Cavalier d. Quincy Caroler Cynthia

ROSEN, JOHN, TWIN SILOS FARM, GARDENVILLE
Twin Silos Bertha 2-1 305-2X 9729 407
s. Hi-Carbon Gladiola's Mischief d. Victory's Begonia of Millside

RUTTER BROTHERS, YORK
Happy Girl of Rutter Bros 8-4 305-2X 11743 515
s. Forges Levity Coronet King d. Pine Grove Farms Lulubelle
Emblems V Castell 4-2 305-2X 8962 497
s. Dunwalke Emblem d. Victory's Castell of Millside

SPICER, PAUL, LONG LANE FARM, NEW OXFORD
Langvalley B Casserole 3-5 305-2X 9571 427
s. Langvalley Peerless Bee Blood d. Langvalley Actorine Dewberry
Long Lanes Aimee 3-9 305-2X 8874 424
s. Pebble Hill Prince Hardfast d. Grayson Aimee

SUNNYHILL FARMS, INCORPORATED, IMPERIAL
Jaebardale Collie 7-11 305-2X 10278 497
s. McDonald Farms Guiding Star d. Lincoln Ridge Colleen
Sunnyhill Padres Charm 4-4 305-2X 8077 436
s. McDonald Farms Le Padre d. Quarry Valley's Lad's Diamond
Grandees Violet 4-1 294-2X 9219 498
s. Spang's Grandee d. Wizard's Belle

THAYER, ALEXANDER D., GWYNLLAN FARM, GWYNEDD VALLEY
Gwynllan Hermits Cloud 9-11 305-2X 10354 496
s. Fairlawn H. Hermit d. Woodacres Royal Cloud
Gwynllan Vagabond Elaine 7-6 305-2X 11087 487
s. Antietam Vagabond d. Coldspring's Beauty's Elaine
Gwynllan Kings Lady 3-6 277-2X 7172 417
s. Namreg Coronation King d. Cathwin's Lady
Gwynllan Kings Monaca 2-5 305-2X 7700 396
s. Namreg Coronation King d. Gwynllan High Monaca
Gwynllan Kings Emerald 2-4 305-2X 6573 367
s. Namreg Coronation King d. Gwynllan H. Emerald
Gwynllan High Hermits Fashion 2-3 305-2X 8414 401
s. Caumsett High Boy d. Gwynllan Hermit's Fashion

WALSH, RICHARD J., MR. & MRS., GREEN HILLS FARM, PERKASIE
Green Hills Hanny 5-7 305-2X 11378 647
s. Fritzlyn Valson d. Delhaven Fanny 3d
Green Hills Haze 5-0 305-2X 8988 485
s. Fritzlyn Valson d. Green Hills Fay
Green Hills Isis 4-5 305-2X 12561 579
s. Fritzlyn Valson d. Green Hill's Dorinda

WITMER, RAYMOND F. & LOUISE A., PENN DEL FARM, WILLOW STREET
Barbian L Arma 4-6 305-2X 10756 525
s. Nyala Prince's Leader d. Chub Hill Arminie
Improvers Joyce Harmony 4-4 305-2X 12895 638
s. Fairfields Genius Improver d. Meadow View's Prince's Joyce
Selects Cora Flora 3-11 305-2X 10684 487
s. Hill Girt Count's Select d. Meadow View's Martin's Cora
Penn Del Improver Red Rose 3-2 305-2X 12722 606
s. Fairfields Genius Improver d. Meadow View's Red Blossom
Penn Del Rex Glorianna 2-3 305-2X 9860 497
s. Kelly Hill Ultra Rex d. Meadow View's Agnes Gloria
Penn Del Dolly Dimple 2-1 305-2X 10884 492
s. Nyala Supreme Goldenrod d. Barbian Golden Dolly

ZIMMERMAN, C. EDWARD & M. K., SILVER LAKE FARM, CENTER SQUARE
Silver Lake Perky 5-0 295-2X 11831 570
s. Coldspring's Noble's Master d. Silver Lake Phoebe
Silver Lake Jolice 3-2 305-2X 8420 406
s. Coldspring's B. R. Fulfilment d. Silver Lake C. Jamina

TENNESSEE

HATHAWAY, L. E., HATHAWAY'S FARM, PARIS
Hathaways Farm Show Day 5-2 305-2X 10879 468
s. Henslee Farms Sir Edward d. Henslee Farms Renown's Vanity
Hathaways Farm Golden Girl 5-1 305-2X 12658 533
s. Henslee Farms Sir Edward d. Chestermark's Little Linda
Hathaways Farm Gale 3-4 305-2X 10905 507
s. Henslee Farms G. Master d. Robin Roost C. M. Holly
Hathaways Farm Nona 3-3 305-2X 9413 482
s. Henslee Farms G. Master d. Hathaway's Farm Nora

HOUSLEY, LEE, HOUSLEY DAIRY FARM, ATHENS
Belfonte Triumphs Dassel 7-1 305-2X 11792 593
s. Riegeldale Emory's Triumph d. Wilson's Fanya's Lily
Brown Farm Kingfishs Roxie 5-11 305-2X 10739 526
s. McDonald Farms Kingfish d. Brown Farm Boy's Rachel
Brown Farm Ovations Nida 5-9 305-2X 9655 458
s. McDonald Farms Don's Ovation d. Jimmy's Christeen's Nida
Housleys Gay Lassie 2-4 305-2X 13174 584
s. LushAcres Boswell's Tycoon d. Belfonte Reliant's Lass

LANGFORD, L. C., LANGFORD'S HERMITAGE VIEW FARM, HERMITAGE
Biscoe Alica Lenfestey 6-4 305-2X 13282 701
s. Fairlawn K. Senator d. Biscoe Anna Lenfestey
Hermitage View Laddie Canary 4-10 305-2X 8156 491
s. Sky Brook Brill Laddie d. Lynbeth's Allene

McFARLAND, SAM B. & BENNETT, BALLARD K., ROBIN ROOST FARMS, LEBANON
Belmont View Primer Becky 4-2 305-2X 9605 492
s. Brays Island Bon-Ton's Primer d. Belmont View Fashion's Becky

Bayville Socute Bountiful	3-5	305-2X	8419	403
s. Southampton Maxim		d. Hazelwood's Bounty		
Tideland Ludlows Hannabelle	3-0	305-2X	11425	582
s. Cla-ore Knight's Ludlow		d. Tideland Lad's Honey		
PHILLIPS, ELMO & BOB, MYRTLEWOOD GUERNSEY FARM, NASHVILLE				
Primm Farms Diane	2-4	305-2X	8170	382
s. Station Camp Ringer		d. Station Camp Diane		

TEXAS

LANKART, C. S., LANKART FARM, WACO				
Walker Farms Piper Wissy	5-2	365-2X	16702	1009
s. Flying Horse Royal Piper		d. Lea Vendetta Wilma		
LIVELY, J. T. & SON, BLUFF VIEW FARM, DALLAS				
Lauxmont Levity Banshee	7-11	305-3X	12054	536
s. Sierra Manor Levity Valor		d. Cottage Lady Rhondda		
Haddons J Moonlight	4-7	305-2X	10238	511
s. Fairlawn Actor's Jupiter		d. Victory's Milly of Haddon		
McDonald Farms Ideal Silvan	4-9	305-2X	9337	465
s. McDonald Farms Ideal		d. McDonald Farms Fore Madeline		

VERMONT

ALLEN, RAY R., ALLENHOLM FARM, SOUTH HERO				
Allenholm Susiebelle	5-1	305-2X	9452	467
s. Walnut Crest Prophet's Slogan		d. Allenholm Susie		
VERMONT AGRICULTURAL EXPERIMENT STATION, UNIVERSITY FARM, BURLINGTON				
U V M Bandmaster Roberta	6-4	301-2X	9080	462
s. U. V. M. Bandmaster		d. U. V. M. Viking Roberta		
U V M Catamount Rosella	2-4	310-2X	10688	518
s. Langwater Onward's Catamount		d. U. V. M. Clarabelle's Rosette		

VIRGINIA

SHANNON, SIDNEY L., SR., ROSEGILL FARM, URBANNA				
Flute of Rosegill	8-9	305-2X	11324	503
s. Midview's Raider		d. Lady Florence of Rosegill		
Kiki of Rosegill	7-6	305-2X	10738	527
s. Riegeldale Ben's Hilarity		d. Bright's Kelia of Rosegill		
Rosegills Nancy	7-0	305-2X	10174	447
s. Ria's Bright of Rosegill		d. Raider's Nira of Rosegill		
Rosegills Worthy	5-3	305-2X	8686	455
s. Riegeldale Ben's Hilarity		d. Lady Winston of Rosegill		
Rosegills Eudora	2-7	305-2X	7807	417
s. Rosegill's Squire		d. Bright's Elsie of Rosegill		
Rosegill Karoline	2-4	305-2X	7576	383
s. McDonald Farms Honor Bright		d. Lady Kay of Rosegill		

WASHINGTON

BIDSTRUP, R. H., VALMERE FARM, BUENA				
Pineval Mountain Bon Ton	10-9	211-2X	7850	363
s. Flying Horse Master's Phil		d. Theo-Vale Paddy		
Golden Charm Fames Nina	3-6	305-2X	8902	455
s. Western Glow Royal Fame		d. Golden Charm Nina		
Golden Charm Generals Fawn	3-7	245-2X	7852	433
s. Flying Horse Clara's General		d. Kliphoek Fawn		
Pineval Masters Helen	3-9	257-2X	6961	396
s. Pineval Mountain Master		d. Pineval Hortence		
Pineval R Deedee	3-1	200-2X	6284	430
s. Cedarcroft Master's Renown		d. Pineval Master's Delight		
Valmere Cleopatra	2-1	305-2X	7847	436
s. Fame of Aldarra		d. Valmere Nicias Cantata		
Valmere Rita Roberta	2-0	302-2X	6088	369
s. Wyno Beau's The Dean		d. Valmere Rosalita		
MANTHEY, LLOYD R., DEER CREEK GUERNSEY FARM, BELLINGHAM				
Deer Creek Posy	4-10	305-2X	8165	454
s. Deer Creek Lucifer		d. Deer Creek Golden Promise		
Deer Creek Snowdrop	4-2	297-2X	7845	485
s. McDonald Farms Western Star		d. Deer Creek Frosty		
REHM, FRED & SON, GOLDEN TERRA GUERNSEYS, LYNDEN				
Golden Terra Colleen	3-7	365-2X	8195	506
s. Western Glow King O'War		d. Berryland King's Colleen		
ROBINSON, C. A. & SON, ROBINDELL FARM, SEQUIM				
Robindell Hi Elite	6-9	288-2X	9740	492
s. Highland View Roger		d. Robindell Sunny Eloise		
RUSSELL, E. M., RUSSELLHURST DAIRY, WAPATO				
Lazy Ell Addie	5-6	282-2X	8713	450
s. Fircrest Angelo		d. Russellhurst Robert's Rosetta		
Golden Charm Prestige	3-2	298-2X	8391	457
s. Cla-ore Mon. Luke		d. Avalawn Prestige		
Valmere Donna	2-11	293-2X	7426	427
s. Valley View Matchmaker		d. Valley View B Della		
Russellhurst Rosebloom	2-2	305-2X	6346	363
s. Price's Tinkle Cherup		d. Russellhurst Angelo's Rosalie		
SANDELL, FLOYD M., LINDEAN FARMS, BELLINGHAM				
Sandras Patsy	8-8	305-2X	10632	567
s. Cloverleaf Skagit Prince		d. Ferdinand's Sandra		
Western Glow Lively O War	7-3	305-2X	11648	557
s. Western Glow Man O'War		d. Chukluck Lady Lovely		
Lindeans Antonette Lilac	5-1	305-2X	11589	549
s. Fircrest Angelina's Antone		d. Western Glow Lovely O'War		
Lindeans Antonette Delta	5-2	297-2X	11698	563
s. Fircrest Angelina's Antone		d. Riverview's Princess Beloved		
Lindeans Dean Phoebe	2-9	305-2X	8236	454
s. Wyno Beau's The Dean		d. Riverview's Deanna Miss		
STAUFFER, IRA, VALMARK GUERNSEY FARM, LYNDEN				
Valmark Mistress Doris	2-1	305-2X	7481	390
s. Cedarcroft Master's Leonides		d. Dorene of Valmark		
TEWALT, M. A., WESTERN HILLS FARM, MOUNT VERNON				
Jermines Blossom Fern	8-7	365-2X	14235	810
s. Baker View Theda's Triumph		d. Hazel's Jermine Blossom		
WHITE, RICHARD, SUN BASIN GUERNSEY FARM, SOAP LAKE				
Cedarcroft Heros Beulah	6-5	305-2X	10244	477
s. Cedarcroft Honor		d. Cedarcroft Master's Blossom		
WINTERS, A. & SONS, WIN ACRES GUERNSEY FARM, WAPATO				
Winacres C Rosie	3-0	305-2X	7898	418
s. Wandamere Bona's Chief		d. Valmere Rosalind		

WISCONSIN

CLAUSING, HERBERT & SONS, GUSANNA FARMS, CEDARBURG				
Gusannas Artist Coronet	5-6	332-2X	11708	603
s. Wey Acres Levity Artist		d. Gusanna's Lady Claudette		
Gusannas Regal Bette	4-5	300-2X	9002	456
s. Sterlingold Raider		d. Gusanna's L. Shelby		
Gusannas Noble Anna	4-2	296-2X	8644	437
s. Curtiss Candy Noble Curtiss		d. Thornwood's Annabel		
Gusannas Leahs Ruth	4-2	305-2X	11307	533
s. Sterlingold Raider		d. Gusanna's Little Leah		
Gusannas Nobles Royann	2-3	305-2X	9061	430
s. Curtiss Candy Noble Curtiss		d. Gusanna's Major's Gail		
Gusannas Butterfinger Luster	2-3	305-2X	10245	490
s. Curtiss Candy Butterfinger		d. Gusanna's Artist's Delsey		
Gusannas Supremes Doreen	4-5	331-2X	11811	619
s. Gusanna's Supreme		d. Gusanna's Lucas' Lucy		
Gusannas Supremes September	3-9	365-2X	10228	509
s. Gusanna's Supreme		d. Gusanna's Artist Jessica		
COWAN, PHIL W., COWAN FARM, OSHKOSH				
Finchs Susie	2-3	305-2X	10660	470
s. Langmeadow Anita's Royal		d. Longbarn C. Finch		
GASPER, LEO J., TOMAH REGISTERED GUERNSEYS, BARABOO				
Tomah Challengers Spark	4-3	365-2X	12193	627
s. Fairlawn K. Challenger		d. Tomah Speck		
Tomah Challengers Nora	3-7	365-2X	13264	689
s. Fairlawn K. Challenger		d. Tomah Noranda		
Cinderella of Quarry Hill Farm	5-6	365-2X	13164	620
s. Elmwood Farms Royal Master		d. Belle Rose of Quarry Hill		
GERED FARMS, MARSHFIELD				
Gered Butterfingers Bea	3-3	305-2X	8686	425
s. Curtiss Candy Butterfinger		d. Johnson's June's Jeanne		
Gered Arthurs Alethea	2-2	305-2X	8400	391
s. Curtiss Candy Arthur Curtiss		d. Johnson's Jewell's Joyce		
HARRIS, GERALD L., PRAIRIE EDGE FARM, DODGEVILLE				
Captains Mayme	9-5	219-2X	9223	466
s. Monarch's Midnight's Captain		d. Mayola of Lake View Stock Farm		
HERWIG, THEO E., FARVIEW GUERNSEYS, NORTH FREEDOM				
Farview Realists Cora	10-2	262-2X	10730	481
s. Roughwood Realist		d. Farview Majesty's Lady		
Farview Hannibals Cora May	5-5	195-2X	8218	347
s. Roughwood Hannibal		d. Farview Realist's Cora		
HOARD, W. D. & SONS COMPANY, HOARD'S DAIRYMAN FARM, FORT ATKINSON				
Dairyman Bs Roslyn	2-0	305-2X	9361	430
s. McDonald Farms Prediction Boy		d. Dairyman K's Roselle		
RAYNOR, JOSEPH L., GREEN VALLEY FARMS, WAUKESHA				
Wilds San Sylvia	7-0	239-2X	8655	419
s. Sanfadair Elmwood		d. Wild Farms' W's Nina		
SMITH, ALBERT & DOROTHY & ABEL, ELIZABETH SMITH, SILVER LAKE GUERNSEY FARM, MANITOWOC				
Ideals Triumphs Graceful	4-9	305-2X	10848	504
s. Ideal's Triumph		d. Ideal's Netoria's Graceful		
Ideals Triumphs Pauline	4-7	305-2X	10172	479
s. Ideal's Triumph		d. Ideal's Claremont's Pauline		
Ideals Wizards Queen	4-7	305-2X	9217	422
s. Ideal's Wizard		d. Ideal's Main Stay's Queen		
Ideals Trophys Cherie	4-6	305-2X	9068	468
s. Ideal's Trophy		d. Ideal's L. D.'s Cherie		

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THE JOURNAL

WHAT THE COWS ARE DOING
ON ADVANCED REGISTER TEST

SPECIAL NOTE: The Sires and Dams are shown for each cow with the first published credit for each record. Decimals and the months' per cent of butterfat are omitted. When more than one month's credit is computed at the same time only the last month's credit will appear with cumulative totals. These credits are subject to verification and correction.

EXPLANATION OF SYMBOLS

¶ before a cow's name indicates three-times-a-day milking.

before a cow's age indicates completed record when less than 305 or 365 days.

No symbol appears before the cow's name if milked twice daily.

The credits of cows in a herd owned by individuals other than the herd owner are published with the herd owners credits. It is impossible to publish them separately.

OWNER AND RECORD	Age	Days	Mo.	Credit For Month Milk	Credit For Month Fat	Total Credit Milk	Total Credit Fat
AMES, JOHN S., LANGWATER FARM, NORTH EASTON, MASS.							
¶Berrybrook Whimsey	5-10	204	Dec	1442	70	10510	496
¶Langwater Pippin	6-1	256	Dec	1326	71	13491	664
¶Langwater Violet Rose	6-1	57	Dec	1888	84	3242	148
s. Langwater Supreme		d. Rosewald Violet's Milkmaid					
¶Langwater Betsy	4-7	132	Dec	1140	59	5520	257
s. Langwater On Guard		d. Langwater Labelle					
¶Chedco Melinda	2-6	188	Dec	607	35	5411	287
s. Langwater Select		d. Langwater Melinda					
¶Langwater Queenie	4-4	365	Dec	442	25	17691	929
¶Langwater Flower Girl	3-5	233	Dec	1456	65	11760	529
¶Langwater Heserlie	3-3	139	Dec	1072	55	5969	300
s. Langwater Prestige		d. Langwater Hattie					
¶Langwater Royal Buttercup	2-7	365	Dec	219	10	15983	712
¶Langwater Supremes Sweetheart	2-2	343	Dec	554	33	10353	550
¶Langwater Plentiful 2D	2-3	343	Dec	946	50	13691	588
¶Langwater Supremes Prissy	2-4	283	Dec	1124	59	10971	573
¶Langwater Whimsical	2-6	115	Dec	1084	58	3974	207
s. Langwater Select		d. Berrybrook Whimsey					
¶Langwater Flash 2D	2-5	98	Dec	1182	55	3566	152
s. Langwater Select		d. Langwater Flash					
¶Langwater Prim	2-5	92	Dec	1222	58	3717	164
s. Langwater Select		d. Langwater Pernickity					
¶Langwater Acmes Lustre	4-0	365	Nov	407	22	12640	638
¶Langwater Acmes Edelweiss	3-3	365	Nov	868	39	18844	837
¶Langwater Holly	#4-0	222	Nov	96	4	9389	436
¶Langwater Edelweiss	7-5	365	Oct	727	37	16112	739
¶Langwater Acmes Pippin	3-4	365	Oct	205	12	16429	889
¶Langwater Sequin	2-8	365	Oct	742	37	16857	808
AUCHINCLOSS, HUGH D., HAMMERSMITH FARM, NEWPORT, R. I.							
Hammersmith Farm Jasmine	4-2	365	Dec	127	8	15521	832
Hammersmith Farm Caroline	2-7	365	Oct	146	9	9337	546
BLACK HOLE HOLLOW FARMS, SOUTH ARLINGTON, VT.							
B H H Valors Helean	8-3	251	Dec	1642	73	16386	692
B H H Clarinets Nora	7-11	275	Dec	861	49	10562	561
B H H Valors Verbena	6-11	177	Dec	1018	51	7834	362
B H H Valors Lilly	7-0	245	Dec	865	45	9982	433
B H H Valors Windy	7-3	20	Dec	785	36	785	36
s. Foremost Royal Valor 14th		d. Whimsy Warwick's Woodbine					
B H H Clarinets Alma	6-7	249	Dec	1738	86	15146	774
B H H Clarinets Tamara	#5-11	266	Dec	234	12	11098	533
B H H Majestys Dawn	5-4	305	Dec	244	13	11285	617
B H H Majestys Joy	5-9	169	Dec	1192	51	7358	331
B H H Valors Clarinda	5-9	115	Dec	1301	57	5292	239
B H H Majestys Hope	5-1	263	Dec	858	43	12257	612
B H H Majestys Cherub	4-9	255	Dec	1027	61	11241	624
B H H Majestys Cheri	4-8	259	Dec	601	39	9360	536
B H H Majestys Jenny	4-10	26	Dec	1180	63	1180	63
s. B. H. H. Valor's Majesty		d. B. H. H. Valor's Josephine					
B H H Clarinets Hedy	3-11	305	Dec	58	3	11638	591
B H H Majestys Nella	3-11	305	Dec	492	28	13036	690
B H H Clarinets Marisa	3-9	41	Dec	1540	64	1986	83
s. Flying Horse Clarinet General		d. Poniton Maxim's May					
B H H Clarinets Dagmar	3-9	184	Dec	888	56	7181	398
B H H Clarinets Leila	3-8	153	Dec	990	43	5360	240
B H H Clarinets Paddy	2-6	305	Dec	41	2	9047	504
B H H Clarinets Honey	2-7	230	Dec	1043	54	8523	418
B H H Gay Lads Carol	2-7	205	Dec	718	35	6047	278
B H H Gay Lads Dolly	2-3	305	Dec	148	8	9355	489
B H H Gay Lads Chubby	2-6	214	Dec	893	50	7380	391
B H H Gay Lads Tess	3-0	31	Dec	1118	50	1118	50
s. Fairlawn K. Gay Lad		d. B. H. H. Clarinet's Tamara					
B H H Clarinets Luster	2-10	57	Dec	1258	56	2190	101
s. Flying Horse Clarinet General		d. B. H. H. Valor's Lilly					
B H H Gay Lads Dinah	#2-5	153	Nov	689	31	4531	202
B H H Majestys Easter	4-7	365	Nov	260	16	13590	777
B H H Majestys June	4-1	365	Nov	188	9	12841	587
B H H Clarinets Penny	3-6	305	Nov	91	5	9769	523
B H H Majestys Nadine	4-2	305	Oct	142	8	11654	620
BLACK, ROGER A., RAEMELTON FARM, MANSFIELD, OHIO.							
¶Raemelton Sentry Sonja	8-0	305	Dec	793	45	12493	617
¶Raemelton Sentry Sonnet	6-11	268	Dec	837	45	10328	522
¶Raemelton Sentry Bonita	6-7	305	Dec	152	7	10751	441
¶Raemelton Sentry Mamie	5-2	305	Dec	212	9	11709	474
¶Raemelton Corona Buttercup	4-5	261	Dec	745	40	10635	464
¶Raemelton Sentry Doeda	3-2	233	Dec	615	28	9438	394
¶Raemelton Corona Magnolia	2-10	288	Dec	853	42	10526	467
¶Raemelton Corona Debbie	2-10	228	Dec	688	37	7234	340
¶Raemelton Sentry Doris	3-9	225	Dec	567	29	5539	255
¶Raemelton Sentry Duchess	7-5	365	Oct	660	33	14266	638
¶Raemelton Sentry Caroline	2-10	365	Aug	38	2	10246	547
CHATHAM, THURMOND, ESTATE, KLONDIKE FARM, ELKIN, N. C.							
¶Klondike Raiders Madge	8-0	365	Nov	347	16	16813	730
¶Klondike Premost Dione	7-2	108	Nov	1115	58	4563	204
s. McDonald Farms Predictmost		d. Klondike Kella					
¶Coldsprings B R Idealia	6-1	283	Nov	587	29	9356	405
¶Klondike Raiders Mollie	6-7	128	Nov	1051	53	5203	217
¶Klondike Raiders Artist	6-5	43	Nov	1401	70	1976	98
s. Klondike Holliraider		d. Klondike Fredictmost's Pauline					
¶Gippy Conrad Carrie	4-11	365	Nov	71	3	12867	560
¶Klondike Raiders Hilda	5-11	52	Nov	1361	59	2320	102
s. Klondike Holliraider		d. Klondike Premost Hilda					
¶Klondike Ferns Margery	4-7	300	Nov	889	51	13346	598
¶Klondike Ray Phoebe	4-5	201	Nov	996	47	8620	355
¶Klondike Ray Janie	4-2	277	Nov	786	49	10129	498
¶Klondike Raiders Dione	4-2	259	Nov	949	56	11770	581
¶Tarbell Gallant Dalenda	4-0	338	Nov	864	44	14078	588
¶Zimalcrest Mahomets Rosette	4-1	239	Nov	853	50	10105	471
¶Klondike Premost Jessica	4-5	38	Nov	1019	47	1274	59
s. McDonald Farms Predictmost		d. Klondike Raider's Jessica					
¶Klondike Raiders Ladalda	4-1	89	Nov	1033	50	3370	159
s. Klondike Holliraider		d. Klondike Ladalda					
¶Klondike Premost Marzella	3-3	363	Nov	512	33	9776	503
¶Klondike Raiders Laureen	3-4	268	Nov	533	31	7875	371
¶Klondike Raiders Actress	3-5	173	Nov	889	48	6457	291
¶Klondike Raiders Jewell	2-10	365	Nov	244	14	9508	479
¶Klondike Premost May Rose	2-9	365	Nov	624	31	11948	610
¶Klondike Raiders Nymph	2-5	365	Nov	700	37	11939	567
¶Klondike Raiders Huntress	2-4	349	Nov	568	35	10480	542
¶Klondike Counts Marvena	2-5	330	Nov	645	34	9420	434
¶Klondike Ray Modesty	2-5	260	Nov	660	40	8309	393
¶Klondike Phils Mollie	2-4	260	Nov	611	39	7348	386
¶Klondike Phils Gail	2-1	339	Nov	591	32	9170	449
¶Klondike Ferns Romance	2-1	340	Nov	772	47	11712	585
¶Klondike Raiders Pearla	2-1	327	Nov	547	32	9628	480
¶Klondike Phils Queen	2-1	325	Nov	549	30	8026	385
¶Klondike Phils Evaborg	2-1	311	Nov	446	29	5987	329
¶Klondike Phils Stardust	2-1	296	Nov	459	26	8005	400
¶Klondike Edictors Eva	2-3	228	Nov	691	38	6820	321
¶Klondike Ferns Pattie	2-2	222	Nov	725	47	6759	363
¶Klondike Raiders Rosie	2-1	250	Nov	615	36	6693	343
¶Klondike Ideals Ingeborg	2-7	26	Nov	861	32	861	32
s. Klondike Mollie's Ideal		d. Klondike Premost Ingeborg					
¶Klondike Ray Judith	2-2	119	Nov	689	34	3249	146
¶Klondike Ferns Irene	2-2	120	Nov	803	42	3942	174
¶Klondike Ferns Florinna	2-3	91	Nov	919	44	3151	140
s. Klondike Fernmost		d. Klondike Stead's Florine					
¶Klondike Edictors Erilda	2-2	96	Nov	921	39	3393	135
s. Klondike Premost Edictor		d. Klondike Raider's Hilda					
¶Klondike Edictors Artist	2-3	63	Nov	1115	51	2366	113
s. Klondike Premost Edictor		d. Klondike Raider's Artist					
¶Klondike Ideals O Fern	2-1	104	Nov	971	48	3840	172
s. Klondike Mollie's Ideal		d. Klondike Premost O'Fern					
¶Klondike Phils Maiden	2-1	84	Nov	747	35	2569	103
s. Klondike Premost Philosopher		d. Klondike Raider's Maiden					
¶Klondike Raiders Heiress	2-1	91	Nov	898	38	3048	121
s. Klondike Holliraider		d. Klondike Premost Heiress					
¶Klondike Ferns Sapphire	2-1	65	Nov	912	44	1942	93
s. Klondike Fernmost		d. Klondike Premost Ultra Star					
¶Klondike Ferns Jessica	2-1	53	Nov	828	44	1484	80
s. Klondike Fernmost		d. Klondike Premost Jessica					
¶Klondike Raiders Doressie	2-1	33	Nov	1179	60	1264	64
s. Klondike Holliraider		d. Klondike Ray Doress					
¶Klondike Premost Actress	5-5	365	Oct	653	35	15493	767
¶Klondike Premost Rhodora	2-8	365	Oct	387	23	8597	475
¶Klondike Ferns Gracious	2-2	365	Oct	350	18	9355	474
¶Klondike Raiders Coquette	2-2	365	Oct	500	28	9539	501
¶Klondike Raiders Hildora	2-1	365	Oct	419	25	10085	489
¶Klondike Counts Doretta	2-1	365	Sep	88	5	8808	437
¶Klondike Raiders Leah	2-1	365	Sep	564	32	12193	605

CONOVER, CLIFFORD L., MR. & MRS., CONOVER'S HIGHTSTOWN GUERNSEY DAIRY, HIGHTSTOWN, N. J.

¶Fairlawn Performers Laurie	10-4	316	Nov	807	42	15074	689
¶Graceland Herit Fancy	5-5	178	Nov	1361	70	9645	458
¶Conovers Melba Doloris	3-8	323	Nov	839	46	12795	663
¶Conovers Commander Cavaletta	3-9	178	Nov	1088	58	7988	359
¶Conovers Romulus Edwina	3-7	187	Nov	1134	58	9102	468
¶Lakewood Nugget	3-7	365	Nov	618	31	16712	802
¶Conovers Melba Anita Merry	2-10	365	Nov	49	3	11829	726
¶Conovers Melba Rubys Wallie	3-2	239	Nov	944	62	9376	547
¶Conovers Melba Clarisa	2-8	353	Nov	549	40	11959	741
¶Leeside Majestic Contina	2-6	274	Nov	935	55	10591	559
¶Conovers Melba Victoria	2-5	365	Nov	112	7	12588	683
¶Conovers Melba Artemis	2-4	365	Nov	353	23	10986	694
¶Lazy River Aces Laurette	2-5	236	Nov	1151	67	10057	505
¶Conovers Levity Anita	2-3	260	Nov	860	51	8587	457
¶Conovers Melba Goldetta	2-9	57	Nov	1131	58	2163	112
s. Riegeldale Melba's Fortunate		d. Tex's Goldetta of Mercer					
¶Conovers Melba Elizabeth	2-3	254	Nov	807	57	7760	451
¶Conovers Majestic Lora	2-2	268	Nov	1206	56	11365	513
¶Conovers Melba Mars Shirley	2-2	236	Nov	806	50	7691	403
¶Conovers Melba Virginie	2-6	52	Nov	1108	56	1901	89
s. Riegeldale Melba's Fortunate		d. Riegeldale Emory's Virginie					
¶Conovers Levity Holly	2-4	61	Nov	1003	60	2281	125
s. Conover's Melba Levity King		d. Riegeldale Fortunate Holly					
¶Conovers Levity Juno	3-3	82	Nov	1308	62	3556	157
s. Conover's Melba Levity King		d. Limekiln Majestic Juno					
¶McDonald Farms Maxim Welda	2-7	30	Nov	1550	71	1550	71
s. Maxim of McDonald Farms		d. McDonald Farms Ideal Suzanne					
¶McDonald Farms Maxim Willella	2-6	100	Nov	1144	54	4050	184
s. Maxim of McDonald Farms		d. McDonald Farms Odessa's Sara					
¶Conovers Commander Lucy	2-7	365	Oct	659	40	13020	724

COSKERY, EUGENE C., JR., THE COSKERY GUERNSEY FARMS, CENTER VALLEY, PA.

Coskerys Faith	#9-2	176	Nov	710	36	8741	442
Coskerys Hattie	#7-1	263	Nov	521	25	11260	573
Coskerys Hornpipe	#6-6	283	Nov	511	30	12369	606
Coskerys Highnote	#6-11	127	Nov	667	32	5964	244
Coskerys Harbor	6-0	305	Nov	132	5	10229	426
Coskerys Irma	#5-11	300	Nov	261	14	9996	465
Coskerys Isabel	#5-8	219	Nov	439	19	8663	403
Coskery Jake	#4-9	269	Oct	503	25	9292	428
Coskerys July	#4-6	270	Oct	556	31	9530	456
Coskerys Jello	#4-5	277	Nov	209	9	8521	354
Coskerys Kay	#3-8	273	Nov	222	10	10271	469
Coskerys Katrinka	#3-6	253	Nov	416	21	9423	466
Coskerys Krista	#3-5	245	Nov	439	21	8843	377
Coskerys Lois	#3-3	183	Nov	353	15	6376	271
Coskerys Levity	2-1	365	Nov	210	10	11694	504
Coskerys Luxury	2-0	305	Nov	149	7	10110	417
Coskerys Geneva	7-8	305	Oct	145	7	9339	484
Coskerys Harp	7-0	186	Oct	906	56	7386	380
Coskerys Harpsichord	5-10	305	Oct	56	2	10601	529
Coskerys Karen	3-7	305	Oct	30	1	8770	409
Coskerys Kitty	3-5	305	Oct	212	9	8941	391
Coskerys Karla	3-4	305	Oct	227	12	7339	383
Coskerys Kim	3-6	232	Oct	972	48	10859	470
Coskerys Lily	2-2	305	Aug	60	3	5751	281
Coskerys Ideal	#5-8	300	Sep	14		7975	400
Coskerys Incentive	4-8	365	Sep	38	1	9642	455
Coskerys Jem	4-6	305	Sep	27	1	8682	443
Coskerys Kate	3-6	305	Sep	303	14	8951	417
Coskerys Margaret	#2-3	112	Sep	538	22	3468	143

CUNNINGHAM, ALAN, MRS., MILLBORN FARM, MILLIS, MASS.

Millborn Lucinda	5-6	305	Nov	524	28	11651	624
Millborn Lark	4-8	365	Nov	623	41	13402	762
Millborn Dita	4-1	305	Nov	321	17	12207	578
Millborn Legend	3-9	266	Nov	931	53	12402	629
Millborn Lilibelle	3-8	103	Nov	967	48	3788	180
s. Sterlingold Lord Lydon		d. Millborn April Belle					
Millborn Happy Day	2-3	339	Nov	888	46	11399	538
Millborn Helvetia	2-5	159	Nov	827	44	5072	251
Millborn Ladysmaid	2-5	171	Nov	1013	46	6371	265
Millborn Holiday	5-10	305	Sep	643	33	12630	704
Millborn Lovely Day	4-6	305	Sep	660	31	13529	694
Millborn Heyday	2-4	365	Sep	235	13	12804	719

GAYLORD, E. K., GAYLORD GUERNSEY FARMS, OKLAHOMA CITY, OKLA.

¶Gaylords K M Twilight	8-3	365	Nov	640	30	16790	746
¶Gaylords K M Tranquil	8-2	266	Nov	1034	48	13515	613
¶Gaylords K M Hildagarde	4-5	303	Nov	779	39	9662	453
¶Gaylord Avengers Ione	3-11	292	Nov	519	34	8172	425
¶Gaylords Duchess Almeda	4-8	12	Nov	470	20	470	20
s. Gaylord Husky's Iron Duke		d. Gaylord Husky's Amethyst					
¶Gaylords Duchess Lilith	3-10	187	Nov	834	51	6771	344
¶Gaylord Marvels Judith	4-5	3	Nov	107	5	107	5
s. Gaylord Duke's Marvel		d. Gaylord's K. M. Patty June					
¶Gaylord Freedoms Eugenia	3-8	281	Nov	646	38	10218	543
¶Gaylords K M Finest	3-10	179	Nov	925	49	6571	315
¶Gaylords Duchess Elizabeth	3-3	365	Nov	321	18	10684	551
¶Gaylord Traditions Topsy	3-5	249	Nov	978	49	10032	482
¶Gaylord K M Playmate	2-9	312	Nov	879	39	11409	503
¶Gaylords K M Wilda	2-11	45	Nov	1290	58	1857	79
s. Gaylord's Kingmead		d. Gaylord's O. K. Wildflower					
¶Gaylord Forwards Totsy	2-3	12	Nov	414	15	414	15
s. Gaylord Moonlight's Forward		d. Gaylord's K. M. Twilight					
¶Gaylords Duchess Leslie	2-11	149	Oct	643	25	4507	199
¶Gaylord Moonlights Paula	7-2	365	Sep	162	6	8963	386
¶Gaylord Forecasts Felice	3-4	365	Sep	155	7	9701	436
¶Gaylords K M Fiesta	3-3	365	Sep	123	6	10500	516

GREAT ELM FARM, INCORPORATED, DOVER, N. H.

Flying Horse Ms Naomi	5-1	79	Dec	1900	85	4707	225
s. Flying Horse Musicmaker		d. Rosewald Norma					
Great Elm Phils Roselind	4-0	153	Dec	575	25	3893	154
Great Elm P G Evelyn	3-4	334	Dec	536	29	11117	517
Great Elm B Eva	3-3	160	Dec	1028	51	6165	285
Great Elm Phils Tilly	3-3	153	Dec	952	40	5367	227
Great Elm Bel Grace	2-9	273	Dec	818	46	8852	459
Great Elm Bel Glendie	2-7	317	Dec	554	29	7188	326
Great Elm Phils Melba	2-8	86	Dec	1119	50	3257	136
s. Great Elm Royal Philosopher		d. Glenburnie Performer's Melba					
Great Elm L A Naomi	2-4	192	Dec	916	43	6506	304
Great Elm T Alice	2-5	96	Dec	988	46	3274	143
s. McDonald Farms Odessa's Titan		d. De Ann Athene					
Great Elm Phils Agnes	2-3	169	Dec	971	45	5852	256
Great Elm Phils Irma	2-5	88	Dec	1112	44	3217	130
s. Great Elm Royal Philosopher		d. Orkil Farms N. P. Irma					
Great Elm Bel Ruth	2-2	284	Dec	738	43	8193	432
Hanover Hill T Beauty	2-5	306	Dec	706	41	9369	480
Hanover Hill T Mavis	2-8	153	Dec	894	44	4837	224
Hanover Hill T Lucia	2-4	292	Dec	779	46	9053	477
Great Elm Phils Gretta	2-2	88	Dec	861	38	2700	114
s. Great Elm Royal Philosopher		d. Great Elm Royal's Grace					
Multi Springs Nobles Iranius	3-2	226	Dec	585	31	6288	271
Great Elm Phils Rosina	4-0	365	Nov	191	11	11816	563
Great Elm L A Bellinda	3-7	305	Oct	99	4	7756	342
Sky Acres Cathy	2-11	305	Sep	357	17	9032	398

HEYDT, ERNEST H., MEADOW CREEK FARM, DOWNINGTOWN, PA.

Meadow Creeks Fern	8-9	293	Nov	641	36	10956	578
Meadow Creeks Japonica	#4-9	296	Oct	36	2	7720	422
Meadow Creeks Lorna	2-7	283	Nov	463	28	6029	322
Meadow Creeks Helen	#6-2	290	Sep	190	13	8933	499
Meadow Creeks Inkberry	5-8	305	Sep	158	10	9821	462
Meadow Creeks Illicium	5-5	305	Sep	626	37	10398	543
Meadow Creeks Inez	5-2	305	Sep	536	38	12090	595
Meadow Creeks Judith	#4-0	300	Sep	338	20	8045	454
Meadow Creeks Joanna	3-9	365	Aug	124	7	9857	537
Meadow Creeks Kay	#3-11	257	Sep	211	11	7342	369

HILL, H. ISAAC & RICHARDS, JACK A., LOMOND VIEW GUERNSEY FARM, NORTH OGDEN, UTAH

London F Bella	8-1	305	Oct	11		6930	366
Snow Summit Normette	7-0	259	Sep	941	43	11593	537
London Don Lillian	4-2	305	Sep	97	4	11440	533
Vendors Royal Rose	4-2	179	Nov	873	48	6372	342
Valors Lorna Dee	3-0	305	Sep	329	16	9034	423
Mari Mac Valors Ila	2-11	305	Oct	317	13	9574	435
Mari Mac Valors Velda	#2-4	265	Sep	136	6	5240	242
Mira Loma Farm Daisy	2-10	260	Sep	658	30	7828	364
Cleo's Barneys Ann	5-10	305	Oct	80	4	7455	385
Valors Lucy Velour	3-2	109	Nov	883	39	3946	177
s. Mari-Mac Velour's Valor		d. London Pre Lola					

KINGEN, DARIUS & SON, KINGENDALE GUERNSEY FARM, MUNCIE, IND.

Kingendale Levitys Joy	5-7	88	Nov	1088	58	3829	212
s. Gayoso Levity Crown		d. Sunnydale Sevene					
Kingendale Levitys Fanny	3-11	305	Nov	655	34	11004	532
Fairy V of Topview	3-9	365	Nov	17	1	10943	631
Kingendale Champs Song	3-5	358	Nov	885	46	15924	745
Kingendale Levitys Alicia	3-3	320	Nov	811	47	12693	639
Kingendale Champs Lake	3-7	153	Nov	1209	59	7297	327
Kingendale F Kanova	2-11	365	Nov	490	25	11681	553
Kingendale Eastern Maple	2-6	327	Nov	456	30	8552	459
Manor Lodge Petes Pansy	3-0	88	Nov	1173	57	3987	206
s. Golden Grange Ideal Pete		d. Manor Lodge P. Nancy					
Kingendale Levitys Karol	2-7	254	Nov	715	47	8502	461
Kingendale Levitys Mallard	2-2	344	Nov	761	37	12497	584
Kingendale Champs Credit	2-6	166	Nov	848	44	5987	263
Kingendale Levitys Proper	2-5	166	Nov	774	42	5803	275
Kingendale Levitys Dolly	2-2	132	Nov	899	47	4761	230
Kingendale Champs May	3-3	329	Oct	350	19	9749	539
Kingendale Levitys Pollyann	4-11	305	Sep	489	27	8518	441
Kingendale F Lucy	3-11	305	Sep	262	13	10045	498

KRANNERT, HERMAN C. & ELLNORA C., TENANTS IN COMMON, NORMANDY FARM, NEW AUGUSTA, IND.

Normandy Rosette	6-4	191	Nov	751	44	7681	441
Blakeford Trudy	6-6	43	Nov	1990	95	2669	131
s. Blakeford Formidable		d. Blakeford Tranquility					
Normandy Camola	6-1	213	Nov	734	41	8412	425
Normandy Connie	5-10	95	Nov	894	51	3553	176
s. Blakeford Transfer		d. Normandy Donna					
Normandy Mirth	5-6	135	Nov	983	43	5864	258
Chukluck Mermaid	5-5	225	Nov	733	38	9166	430
Normandy Moonbeam	4-10	297	Nov	1039	62	17078	846
Normandy Georgia	4-10	292	Nov	984	56	14339	666
Normandy Charm	4-8	277	Nov	602	41	10517	574
Normandy Pride	4-8	292	Nov	593	32	11302	561
Normandy Levity Queen	4-10	105	Nov	1347	64	5061	217
Normandy Rebecca	#3-10	301	Oct	256	9	13170	608
Normandy Melody	3-11	289	Nov	349	19	11391	528
Normandy Charisse	4-6	61	Nov	1604	70	3522	145
s. Blakeford Transfer		d. Normandy Adelia					
Normandy Ardona	4-7	20	Nov	922	45	922	45
s. Blakeford Transfer		d. Normandy Jaquelin					
Normandy Samantha	3-3	280	Nov	248	14	9608	480
Normandy Florine	3-8	148	Nov	912	44	6052	275
Normandy Amorita	3-7	164	Nov	903	49	6929	350
Normandy Keepsake	3-5	190	Nov	866	54	7707	406
McDonald Farms Royal Silvene	4-7	365	Nov	551	39	13096	805
Normandy Sophia	2-10	365	Nov	280	17	10109	530
Normandy Juanita	2-10	305	Nov	91	5	11961	615
Woodacres Leaders Velour	#2-1	360	Oct	171	8	10309	509
Normandy Priscilla	2-2	320	Nov	636	35	11329	497
Normandy Revena	2-2	320	Nov	436	27	8678	438
Normandy Vanity	2-6	165	Nov	784	45	6002	297
Normandy Della	2-3	189	Nov	1091	56	7741	366
Normandy Cornelia	2-1	219	Nov	741	40	7583	368
Normandy Babette	2-2	199	Nov	881	52	7415	373
Normandy Deborah	2-7	20	Nov	784	37	784	37
s. Blakeford Transfer		d. Normandy Chiquita					
Normandy Ailwyn	2-4	36	Nov	1133	48	1303	56
s. Woodacres Maxim Leader		d. Normandy Arleen					
Normandy Adeen	2-2	45	Nov	1211	41	1768	65
s. Normandy Midnight		d. Normandy Adelia					
Normandy Fonda	2-0	51	Nov	1106	50	1845	78
s. Woodacres Maxim Leader		d. Normandy Regina					
Normandy Melinda	2-0	43	Nov	1233	51	1669	69
s. Woodacres Maxim Leader		d. Normandy Rebecca					
Normandy Garnet	5-3	365	Oct	653	36	16970	944

Normandy Flower	4-10	365	Oct	277	16	11029	572
Normandy Bella Sue	3-8	305	Oct	41	2	11299	503
Normandy Katrina	#3-7	346	Oct	154	10	11256	623
Normandy Rosalie	3-3	365	Oct	481	27	12608	647
Normandy Monita	#3-4	186	Sep	531	29	7299	371
Normandy Kitty	#3-0	58	Oct	817	43	1555	80
s. Blakeford Transfer		d. Normandy Lavendar					
Blakeford Petunia	#2-10	17	Oct	448	18	448	18
s. Blakeford Lord Fauntleroy		d. Blakeford Puffin					
LINDSTRAND, HARRY & DOROTHY McAFEE, McAFEE FARMS, BLUFFTON, IND.							
McAfee Farms Foremost Kristine	3-4	122	Nov	749	35	4392	210
s. Foremost J.C.'s Pilgrim		d. McAfee Farms Foremost Holly					
McAfee Farms Foremost Alice	3-3	117	Nov	904	47	4409	225
s. Foremost J.C.'s Pilgrim		d. McAfee Farms Foremost Alicia					
McAfee Farms Babette	2-2	288	Nov	843	36	10362	440
McAfee Farms Peppermint	2-6	173	Nov	932	50	6514	336
McAfee Farms Foremost New York	#2-3	116	Aug	991	50	4055	180
McAfee Farms Foremost Fay	#2-0	127	Aug	927	45	4037	177
LYON, FLORENCE B., ANTIETAM FARM, WAYNESBORO, PA.							
Antietam Hollistons Sonsie	4-5	94	Nov	1095	61	4046	226
s. Fairlawn Actor's Holliston		d. Hardwick's Sonsie					
Antietam H Content	3-4	17	Nov	817	40	817	40
s. Antietam H. Royalist		d. Antietam Royal Content					
MOFFAT, ROBERT Y. & SON & GRACE E., GRAYCE FARMS, DALTON, PA.							
¶Grayce Farms F P Shirley	8-5	74	Nov	1942	91	4589	205
s. Fairlawn F.P. Jethro		d. Green Acres V C Shirley					
¶Haddons M Ida	7-0	303	Nov	2060	90	25385	1077
¶Grayce Farms J Amor	6-6	303	Nov	532	33	12357	617
¶Weschuck Bad Gemett	6-5	289	Nov	582	31	9967	471
¶Beaverkill Glow	6-5	153	Nov	1303	63	7706	346
¶Beaverkill Frolic	6-0	214	Nov	894	47	8426	419
¶Damian Victors Leza	6-0	275	Nov	1305	80	16178	873
¶Grayce Farms Pre Violet	5-7	220	Nov	451	27	7966	413
¶Grayce Farms Pre Bright Rose	#4-8	295	Sep	225	13	8276	441
¶Brooklawns Pretty Polly	4-6	298	Nov	847	49	13978	724
¶Grayce Farms F P Ravic	4-10	108	Nov	1451	66	5772	257
s. Fairlawn F. P. Jethro		d. Damian Ravic					
¶Fairlawn Actors Faithful	3-8	317	Nov	1598	70	21055	809
¶Grayce Farms Prim Jasmine	4-5	104	Nov	1299	61	4765	217
s. Grayce Farms G. Prim		d. Rycklaver Jasmine					
¶Grayce Farms K Vannie	#3-8	208	Sep	524	25	7828	333
¶Grayce Farms Fe Bess	3-5	297	Nov	665	33	11466	524
¶Grayce Farms V Dora	3-6	219	Nov	982	48	9302	426
¶Grayce Farms Fe Leza	3-4	273	Nov	473	30	7869	443
¶Grayce Farms Princes Winsome	3-4	200	Nov	782	48	8518	429
¶Grayce Farms B Volga	3-2	141	Nov	1004	48	5471	235
¶Grayce Farms Viceroys Corvic	3-2	113	Nov	1182	55	4621	212
s. Langwater Viceroy		d. Grayce Farms F. P. Corvic					
¶Grayce Farms Viceroys Ann	2-3	365	Nov	72	4	12891	610
¶Grayce Farms Prims Lettie	2-4	277	Nov	667	33	8995	395
¶Grayce Farms V Stantia	2-4	241	Nov	808	36	8618	371
¶Grayce Farms Fearless Tulip	2-3	239	Nov	894	50	8973	446
¶Grayce Farms Viceroy Invor	2-2	240	Nov	795	42	7726	366
¶Grayce Farms V Mirthful	2-6	61	Nov	875	37	1762	77
s. Langwater Viceroy		d. Grayce Farms Mirthful					
¶Grayce Farms Prims Laurel	2-4	50	Nov	1329	67	2160	110
s. Grayce Farms G. Prim		d. Laurel Locks Jackie					
¶Grayce Farms Viceroys Annie	2-3	55	Nov	1149	55	2110	95
s. Langwater Viceroy		d. Trainer's Noble's Ann					
¶Grayce Farms Pre Glen	#5-4	327	Oct	333	26	10056	591
¶Grayce Farms V Aces Beda	3-9	304	Oct	761	35	10393	441
¶Grayce Farms Viceroys Leza	2-4	193	Oct	964	45	6525	303
OREGON STATE COLLEGE DAIRY CLUB, CORVALLIS, OREGON.							
Cla Ore Knights Gerty	2-0	82	Nov	914	42	2367	112
s. Chicona Novelty's Knight		d. Cla-ore Luke's Glenna					
SARGEANT, J. C., JR., SARGEANT FARM, CALERA, ALA.							
Beau Juriel	5-1	305	Aug	629	30	11455	513
Cotaco Creek Max Honor Sonsie	5-0	305	Oct	67	2	11157	475
Sargeants Golden Margaret	3-8	198	Oct	693	36	7352	316
s. Wey Acres Levity Bellringer		d. Langvalley High Tide's Maggie					
Sargeants Golden Stella	3-3	255	Oct	299	12	7604	396
Sargeants Golden Flora	3-1	245	Oct	369	19	7341	380
Sargeants Golden Princess	3-1	236	Oct	553	32	8257	366
s. Wey Acres Levity Bellringer		d. Wey Acres Templar's Lil					
Sargeants Golden Nena	#2-5	295	Sep	85	5	7180	368
Morninglory High Maid	2-3	293	Oct	641	38	8868	427
Sargeants Beau Advancer	4-3	289	Oct	434	19	8696	399
Beau Handy Izzetta	4-8	305	May	675	37	9039	458
Sargeants Golden Juriel	3-2	149	Jul	1059	41	6274	244
Sargeants Golden Flora	3-1	153	Jul	944	44	5660	296
Sargeants Golden Nora	2-2	305	Jun	303	13	7577	373
Sargeants Golden Martha	#2-2	297	Jul	529	25	7867	371
Ogledales Piper Janie	2-10	305	Jun	392	19	8853	413
SCHULTZ, WILLIAM F., SCHULTZ'S GUERNSEYS, PEORIA, ILL.							
Schultz Normans Betty	7-4	305	Oct	127	7	14033	766
Sunflowers Sunrise M	7-7	90	Oct	1269	60	3651	153
s. South Wind Hoosier's Merritt		d. Parmerlee Place Sunflower					
Lakewood S Krysta	7-1	85	Oct	1350	62	3814	174
s. Curtiss Candy Skymaster		d. Lakewood Hopeful					
Goldwood Navigators Nadine	5-2	238	Oct	874	43	8978	423
Lakewood B Mistress	4-1	282	Oct	350	24	7848	433
Mithoefers Betsey Rose	3-6	217	Oct	381	22	5791	309
Schultzs Beauty	3-5	116	Oct	1034	52	4985	234
s. Caumsett Trooper		d. Schultz's Candy Barb					
Schultzs Sunflower Bonnie	3-4	72	Oct	1280	65	2918	148
s. Parmerlee Place G. Cal		d. Sunflower's Sunrise M.					
Schultzs Noble Debbie	2-3	136	Oct	933	41	4772	180
s. Curtiss Candy Noble Curtiss		d. Sunflower's Sunrise M.					
Lakewood S Krysta	6-2	305	Jul	16	1	8128	410
SCHUTT, HAROLD S., SPAR HILL FARM, CHADDS FORD, PA.							
Spar Hill Primrose 2D	13-11	162	Nov	972	51	6492	315
Spar Hill Armeria	12-5	254	Nov	1289	63	13589	609
Spar Hill Jonquil	11-4	225	Nov	965	50	10310	493
Spar Hill Jasmine	10-3	203	Nov	851	45	8899	413
Spar Hill Mertensia	9-10	241	Nov	867	41	9758	458
Spar Hill Cherry Blossom	9-4	218	Nov	1121	58	9982	482
Spar Hill Orange Blossom 6th	9-6	128	Nov	997	49	5129	228
Spar Hill Scarlet Oak	7-4	294	Nov	567	39	11024	532
Spar Hill Armeria 2D	8-6	60	Nov	1648	70	3278	142
s. Spar Hill Duke of Windsor		d. Spar Hill Armeria					
Spar Hill White Pine	8-1	69	Nov	1500	66	3552	160
s. Gardenville Taurus		d. Gloria of White Plains					
Spar Hill Hawthorn	7-7	120	Nov	1011	55	5117	260
Spar Hill Ginger	6-11	15	Nov	686	33	686	33
s. Spar Hill King's Heir		d. Spar Hill Ginkgo					
Sugar Bottom Pilots Penny	5-9	57	Nov	1237	68	2496	132
s. McDonald Farms Leader's Pilot		d. Chinquapin Pound Foolish					
Spar Hill Robinia	6-5	148	Nov	1105	63	6848	352
Spar Hill Purple Beech	6-7	24	Nov	1119	55	1119	55
s. Gardenville Taurus		d. Spar Hill Cherry Blossom					
Glengeran S Cecilia	4-9	38	Nov	1765	68	2138	83
s. Hominy Hills Statesman		d. Glengeran Leader's Cecilia					
Osborne Hill Desires Beauty	4-2	63	Nov	1624	69	3418	145
s. Hominy Hill Baron		d. Osborne Hill Tranquil's Desire					
Spar Hill Choke Cherry	5-4	128	Nov	958	57	5148	277
Spar Hill Sycamore	4-1	305	Nov	367	27	9174	513
Spar Hill Maple	4-8	83	Nov	1249	69	3807	188
s. Spar Hill Merrily's Taurus		d. Spar Hill Hyacinth 4th					
Spar Hill Azalea	4-2	153	Nov	685	34	5220	234
Spar Hill Saffron	3-6	149	Nov	649	41	4501	229
Spar Hill Davidia	3-2	244	Nov	678	40	7552	379
Spar Hill Slippery Elm	2-2	66	Nov	1029	48	2208	93
s. Spar Hill Merrily's Taurus		d. Spar Hill Ginkgo					
Spar Hill Ash	2-2	77	Nov	812	36	2203	97
s. Spar Hill Merrily's Taurus		d. Spar Hill Azalea					
Spar Hill Junebud	3-7	24	Nov	1119	54	1119	54
s. Gardenville Taurus		d. Spar Hill Jasmine					
Spar Hill Forsythia	3-5	91	Nov	997	50	3302	161
s. Fairlawn Actor's Philosopher		d. Spar Hill Orange Blossom 2d					
Spar Hill Cypress	3-6	40	Nov	1122	58	1454	74
s. Gardenville Taurus		d. Spar Hill Cherry Blossom					
Spar Hill Abelia	3-6	61	Nov	1029	50	2211	104
s. Fairlawn Actor's Philosopher		d. Spar Hill Armeria					
Spar Hill Nutmeg	3-4	86	Nov	922	42	3051	144
s. Spar Hill Merrily's Taurus		d. Spar Hill Orange Blossom 3d					
Spar Hill Weigala	3-4	70	Nov	999	51	2430	123
s. Fairlawn Actor's Philosopher		d. Spar Hill Ginkgo					
Spar Hill Peppermint	3-1	12	Nov	422	21	422	21
s. Fairlawn Actor's Philosopher		d. Spar Hill Pin Oak					
Spar Hill Feverfew	3-1	23	Nov	878	45	878	45
s. Fairlawn Actor's Philosopher		d. Spar Hill Ginger					
Spar Hill Skyflower	2-3	291	Nov	620	40	7817	423
Spar Hill Pussy Willow	2-4	242	Nov	507	30	6084	313
Spar Hill Ilex	2-5	164	Nov	755	36	4822	217
Spar Hill Privet	2-2	232	Nov	813	43	7851	373
Spar Hill Pin Oak	7-9	305	Oct	194	11	11426	580
Spar Hill Goldenbell	4-1	305	Sep	628	41	9891	523
Spar Hill Mock Orange	3-4	305	Sep	112	7	5955	299
Spar Hill Junebud	2-7	305	Sep	135	9	10020	555
Spar Hill Peppermint	2-1	305	Sep	165	10	6814	379
Spar Hill Feverfew	2-1	305	Sep	415	24	8912	487
SHORE FARM, WINSTON-SALEM, N. C.							
¶Shore Farm Senors Laura	7-6	99	Nov	1258	54	4489	198
s. Quail Roost NoMax Senor		d. Crystal King's Dairy Lass					
¶Riverview Fore Maxim Hazel	5-6	43	Nov	1034	44	1487	63
s. Riverview Foremost Gareth		d. Clear Springs' Majesty's Hazel					
¶Shore Farm Golden Duchess	4-7	82	Nov	936	45	2938	141
s. Quail Roost Golden Duke		d. Hanes' Pocahontas					
¶Shore Farm Bright Model	4-6	68	Nov	933	47	2438	133
s. Innisfree Strongheart		d. King's Marvelous					
¶Shore Farm Majestic Karen	3-2	294	Nov	537	36	9690	449
¶Shore Farm Majestic Patsy	3-7	129	Nov	958	47	5338	262
¶Belmont View Gazer Doreen	2-10	365	Nov	42	2	13926	625
¶Shore Farm Golden Image	2-7	216	Nov	614	33	6672	286
¶Shore Farm Majestic Polly	5-0	365	Sep	336	14	13358	632
STEVENS BROTHERS, EDGEWOOD FARM, NORTH ANDOVER, MASS.							
Edgewood Kings Althea	7-5	270	Nov	796	43	12762	644
Edgewood Royals Pride	5-10	303	Nov	748	42	14076	665
Edgewood Hollistans Charlene	5-9	206	Nov	847	43	9286	408
Saverys R Cecile	6-4	69	Nov	1090	59	2677	141
s. Great Elm C. Reliant		d. Savery's Begonia					
Edgewood Hollistans Maid	3-10	355	Nov	684	44	14645	769
Edgewood Hollistans Mab	3-6	255	Nov	602	37	8528	429
Edgewood Hollistans Matilda	3-4	262	Nov	896	46	11160	495
Edgewood Royals Rosebud	3-4	199	Nov	783	41	7209	333
Edgewood Royals Lute	3-3	204	Nov	477	21	6995	269
Edgewood Royals Lustre	3-0	307	Nov	733	44	9298	505
Edgewood Hollistans Patricia	3-3	198	Nov	785	40	7623	342
Edgewood Royals Ladida	3-4	127	Nov	1225	62	5661	253
Kitchener B Jewel	4-5	122	Nov	915	43	5024	211
Edgewood Hollistans Bellair	2-1	328	Nov	547	33	8849	466
Edgewood Masters Caroline	2-0	260	Nov	643	39	7672	362
Edgewood M Gurexa	2-2	40	Nov	1168	64	1521	83
s. Flying Horse Clair's Master		d. Edgewood Royals Goldey					
Edgewood M Dorothy	2-2	45	Nov	1041	40	1534	58
s. Flying Horse Clair's Master		d. Edgewood Hollistan's Dottie					
Edgewood M Beryl	2-2	30	Nov	1042	52	1042	52
s. Flying Horse Clair's Master		d. Edgewood Peer's Blanche					
Edgewood Peers Ultaine	#11-6	282	Oct	390	17	14137	615
Edgewood Hollistans Pandora	2-1	365	Oct	596	39	10210	505
Edgewood Hollistans Amber	2-2	365	Sep	521	31	10410	558
STROUD, L. E., ESTATE, SUNSHINE FARM, GREAT FALLS, S. C.							
Sunshines Pedros Celia	3-4	305	Oct	217	12	9176	521
Sunshine Maxkings Flora	#2-11	304	Nov	125	6	10276	500
Sunshine Butterfat Maggie	2-6	365	Nov	58	2	10506	553
Sunshine Pedros Marcia	1-11	365	Oct	386	20	9070	463
Sunshine Butterfat Martha	2-0	365	Nov	250	15	9321	463
Beaver Creek Adonis Kayola	3-9	305	Aug	47	2	8549	449
Sunshine Pedros Joan	2-2	305	Aug	41	2	5549	323
Sunshine Noble Ila	2-2	365	Sep	640	34	10261	533
Sunshine Pedros Fay	2-0	305	Aug	17	1	7471	408
TYSON, MARGUERITE S. TRUST, JAMES CANYON RANCH, GENOA, NEV.							
Del Eden Lustre	4-11	305	Dec	495	26	13189	651

SIRE SUMMARIES

Summaries are prepared of sires having ten or more daughters with official production records and only of sires that have daughters completing official records with the use of IBM equipment at the home office. In computing this production summary, all official records are converted to a Mature 305-day, 2x milking basis. The average Type Classification of daughters that have been classified is determined by using a numerical value of 92.5 for Excellent, 87.5 for Very Good, 82.5 for Desirable, 77.5 for Acceptable, 72.5 for Fair and 67.5 for Poor.

SIRE'S NAME	Reg. No.	No. Tested Dtrs.	No. Records	M. E. 305-2x Milk	%	Fat	No. Cl. Dtrs.	Ave. Cl.
ARBOBESS PEERLESS PENMAN	324965	10	20	8460	49	411	4	833
BEACONS PROGRESSOR	322910	12	31	9984	48	481		
BOURNEDALE CORONETS MAXIM	303240	21	45	8327	52	431	4	843
BOURNEDALE GENERAL MAXIM	352763	14	29	8251	52	430	3	825
CESOR MAXIMS MODEL	364163	10	45	7933	51	403		
CHEDCO LEVITY KING	346901	15	19	8590	51	435	1	775
CHUCKANUT HIGH BOY	304898	21	53	8165	47	384	12	828
CHUCKANUT PHYLLAD	291479	29	67	9257	50	460	23	834
&CLEARFIELD PRINCE	270892	13	22	8474	52	439	3	758
COLDSPRINGS HARDWICKS ALERT	301189	22	66	9295	48	443	14	843
COLDSPRINGS ROMULUS VICTOR	276650	45	72	6894	46	319	6	800
CORONATION CLIMAX	295373	19	44	10057	45	455	8	814
CORONATION HECTOR	301877	27	55	9802	47	464	6	833
COWHAM FARMS SNO REX	397879	12	25	8410	50	417	2	850
FAIR FIELD LOQUACIOUS	271644	11	51	7524	50	376	6	800
FAIR FIELD ROYAL REX	314979	15	27	8419	47	397	8	800
&FAIRLAWN ACTORS FORWARD	404435	43	74	9229	49	454	40	843
FAIRLAWN F P JOFFRE	384806	28	50	9231	47	430	3	825
FAIRLAWN HORNETS CORPORAL	419217	29	63	9355	50	465	5	805
FAIRLAWN PEERLESS EARLE	291996	14	36	7680	50	383	3	825
FARMLANDS ROYALMOST	317111	16	29	9151	50	457	12	835
&FEURA DOUBLE JESS	251248	10	28	8970	51	457	4	804
FEURA JESTER	306295	11	36	8190	50	406	10	805
&FLYING HORSE LUTES COLONEL	312401	22	40	8173	54	439	12	796
FOREMOST ROYAL COMBINATION	314940	13	50	7861	48	374	5	835
FOXS ALERT OF WAUKESHA	303019	25	42	7858	45	353	7	832
FRA MAR CORONATION NOBLE	230720	46	88	9741	49	478	25	854
FRA MAR FARM KING	201927	73	122	9704	46	446	14	830
FRANCHESTER CHAMPION ACE	385932	12	26	8241	48	397	6	771
FRANCHESTER FREE MAJESTY	377210	23	44	9126	51	467	19	829
FRANCHESTER ROYALIST	242626	28	58	8007	49	391	1	775
FRANCHESTER SHEPARD	227656	23	65	7613	52	397		
FRANKLIN LAKES BEAU REGENT	380776	11	26	10247	48	495		
GALLANT OF WOODSIDE	319533	12	61	7746	50	384		
GAYHEADS C LODESTONE	430319	14	16	7167	51	369	2	813
GAYLORDS MOONLIGHT	319765	25	39	9097	42	381	6	825
&GAYLORD SQUIRES CHIEF	349935	16	26	8941	48	427	6	792
GAYOSO BETSYS DAVE	276704	10	26	6572	48	317		
GAYOSO L PHILOSOPHER	378492	12	20	6400	47	301	5	835
GAYOSO PHILS HOLLISTAR	407844	22	44	6917	48	330	10	815

GAYOSO RANGERS ACTOR	176752	26	35	9224	45	412	7	818
GLENBURNIE HARO	300297	45	95	8177	51	414	1	725
GLORIAS ACTOR OF EAGLE VALLEY	324668	18	58	8373	51	428	12	792
&GRACELAND FORWARD	310763	14	26	7382	49	359	8	819
GRANDEES PRINCE OF MIDDALE	305816	11	23	8893	48	427	1	875
GRASSLAND ATLAS	370356	18	38	9135	47	433		
GRAYCE FARMS PREDICTION	444488	21	31	9030	55	501	1	775
GREAT ELM C BELL BUOY	372043	14	32	7361	47	345	1	725
GREEN MEADOW PEERLESS	192437	64	138	9970	50	497	21	860
GREEN MEADOW PEERLESS 2D	252969	78	142	8701	51	447	17	841
GREEN MEADS CORSAIR	322766	12	30	7658	48	365	5	785
GREEN MEADS KING DON	320501	28	68	9438	46	432	25	843
GREEN MEADS KING JAMES	320500	22	52	8292	50	415	6	808
GREEN MEADS NOBLE	258262	45	100	9186	49	453	9	822
GREEN MEADS PRINCE GABRIEL	443471	17	21	8532	45	388	2	825
GREEN VALLEYS GOVERNOR	406628	11	20	9725	47	458		
GREENWAY PRINCE CHARMING	421043	14	21	9667	46	449	1	775
GWYNLLAN HONOR	413432	10	14	9380	47	439	12	808
HAPPYHOLME INHERITOR	410012	12	19	8416	49	415	11	832
HAPPYHOLME ROSELANDS AMBLER	288874	28	70	8939	50	451	25	825
&HARDWICKS COUNT	229713	41	79	8711	51	441	17	819
HILL GIRT EMORYS SYMBOL	430154	14	14	8389	50	423	6	817
HILL GIRT MASTERPIECE	352091	10	16	8527	54	458	7	801
&HILLTOP BUTTERFAT JESTER	258981	19	48	9771	45	440	6	821
&HILLTOP GOVERNOR BUTTERFAT	219604	29	83	9713	48	465	11	825
HILL VIEW VALENCIAN	368462	19	35	9123	49	447	14	825
HOMINY HILL BENEFACTOR	406393	39	55	10014	52	525	7	843
HOMINY HILL FINANCIER	398010	12	19	9049	50	453	5	820
HOMINY HILL KINGS ASHLAND	358605	34	64	8167	50	407	3	849
HOMINY HILL KINGS CHERUB	358896	16	28	9375	51	478	1	850
HORSE SHOE CONRADS ASTERBILT	386851	30	65	7652	54	411	16	831
&HORSE SHOE FORMOST NOBLE	336058	16	37	8795	46	401	6	797
IDEALS COUNT RAY	325076	13	39	6971	49	345		
IDEALS FANNY SHEENS PETER	229098	25	59	10499	47	498		
IDEALS FOLLYS GARDENIUS	309281	13	17	6445	47	300		
IDEALS PRINCE REGENT	338890	11	33	7177	50	358		
IT	416617	10	21	8366	50	416	4	819
JANETS HARDWICK	241603	33	80	8866	51	448	5	842
KENFLEURS GARBO BUOY	325396	10	17	7564	48	363	2	775
KEN VER LEVITY PRINCE	369962	18	33	7938	51	408	8	830
KINGS CHERUB OF NORMANDY	275378	25	35	7582	49	374	13	837
KLONDIKE COUNTMOST	384301	19	21	8145	48	388	15	833
KLONDIKE HANDSOM	270508	17	31	7173	50	357	1	875
KLONDIKE HANNIBAL	273565	18	48	7788	49	381	16	778
KLONDIKE HOLLIMARK	384302	16	37	6760	45	306	2	875
KLONDIKE HOLLIMOSTS COUNT	376374	11	19	6853	48	330	1	825
KLONDIKE MOLLIES PREDICTION	410564	30	44	9016	49	440	30	827
KLONDIKE PHILMOST	389462	26	37	8823	48	422	23	803
&KLONDIKE PREMOST IVANHOE	419481	16	20	7779	50	387	20	811
KLONDIKE PREMOST VALIANT	415398	19	37	8566	44	381	13	802
KLONDIKE RAIDERS CRESCENT	440899	39	62	9200	47	433	13	817

KLONDIKE RAYMOST	341826	34	44	8683	49	427	12	828
LADS SHADOW OF MIDDALE	246672	54	165	8487	47	397	26	838
LANGVALLEY BONNY BOY	345898	10	21	8695	46	401	3	825
&LANGVALLEY EYEBRIGHT GENTLEMAN	302440	26	68	8171	50	405	25	789
LANGWATER ACE	390942	29	58	9406	46	429	11	848
LANGWATER AIRFLOW	277346	13	42	9759	44	431	1	825
LANGWATER ARNOLD	330092	50	75	8157	46	379	30	799
&LANGWATER CARDINAL	289246	29	79	9148	44	399	9	839
LANGWATER CHIEF WYANDOT	396600	17	48	10617	46	492	14	829
LANGWATER CHORISTER	389041	18	35	9921	47	470	5	820
LANGWATER CHUM	287402	67	146	9784	42	415	44	848
LANGWATER COMMANDOS ROYAL	358287	28	64	8749	46	406	24	808
LANGWATER COUNTRY STEADFAST	361492	16	37	9335	53	495	11	854
LANGWATER ECLIPSE	268516	44	74	8676	47	411	22	843
LANGWATER GLEEFUL	237503	43	69	8486	45	386	2	838
LANGWATER HIS HONOR	301959	39	82	9417	49	460	33	838
LANGWATER JOAQUIN	379211	13	19	9639	47	454	9	803
LANGWATER MICHAEL	305405	34	63	9224	47	434	32	825
LANGWATER MONOPOLY	303190	58	132	8230	50	410	37	807
LANGWATER OMAR	390437	11	29	7377	47	348	13	833
LANGWATER SENTRY	390434	36	58	9327	45	419	2	850
LANGWATER SHARON	365825	16	37	7638	48	368	15	791
&LANGWATER SIR ROYAL	417592	41	104	8532	48	407	5	800
LANGWATER SUN	342868	27	48	9639	43	418	13	835
LANGWATER VALERIAN	424922	32	57	10955	46	506	27	819
LAUREL LOCKS VALLEYWOOD	266112	27	47	8978	52	467	7	850
LENDOLURE VALIANT ROYAL	293985	11	17	9319	51	473	8	828
&LINCOLN CHARMER	308118	18	36	8018	46	370	4	825
LISETER ROYAL MENTOR	306554	16	39	6700	47	313	11	758
LOCKSHORE MOONFUL LAD	336988	10	16	8164	47	384		
&LOCKSHORE SYLVIAS PRINCE	319361	22	69	8147	49	401	1	775
LONE PINE DAMON	383318	13	43	8572	45	389	14	813
LYNBROOK MONARCHS SECRET	192818	40	54	8926	53	477		
LYNBROOK PRINCE ROYAL	399557	17	50	10004	47	474	4	888
MAEGEO STEADFAST	431042	22	39	7596	52	393	8	806
&MAPLE LEAFS PILGRIM PROGRESS	283665	36	87	7289	49	354		
MARTHAS MAXIM	324362	14	34	8048	50	403	1	775
MATAPA GOLDIES EL TORO	298618	36	81	10537	48	506	27	815
MATAPA PROPHETS LOU BOY	276075	25	72	10819	50	540	12	833
&MCDONALD FARMS ALBILL	379455	11	22	8466	48	410	3	858
&MCDONALD FARMS BEAU BRUMMEL	249620	21	51	8483	49	417	19	802
MCDONALD FARMS DISTINCTOR	417991	34	46	9176	45	413	9	831
MCDONALD FARMS DONS MARCUS	424100	13	23	7467	48	356	1	825
MCDONALD FARMS DUKE	273437	24	41	8433	50	419	6	804
MCDONALD FARMS GLADIATOR	313070	22	55	7850	56	441	6	792
MCDONALD FARMS GUIDING STAR	313361	40	95	8714	48	419	8	847
MCDONALD FARMS HASSAN	331793	42	85	9685	51	498	36	832
MCDONALD FARMS HEIR	343004	25	48	8661	47	405	6	817
MCDONALD FARMS HIGH ORIS	457015	21	39	9146	51	465	17	840
MCDONALD FARMS HOOSIER	325385	34	52	8859	49	434	12	804
&MCDONALD FARMS INSPIROR	349256	31	41	9191	48	441	17	816

&MCDONALD FARMS JOSEPH	369979	10	27	8085	49	400	7	815
MCDONALD FARMS JUVENILE	377205	13	27	8984	48	435	7	818
MCDONALD FARMS KING JEFFREY	397308	14	34	9170	49	450	6	817
MCDONALD FARMS KING KAROL	392822	33	47	8733	49	427		
&MCDONALD FARMS KING LEO	400718	30	65	8317	52	436	22	811
MCDONALD FARMS NEW YORKER	342721	21	44	9207	47	435		
MCDONALD FARMS PREDICTMOST	323864	118	189	8752	51	449	61	840
&MCDONALD FARMS PRE EMINENT	403128	15	34	7878	49	388	11	789
&MCDONALD FARMS PRE KELVIN	391988	70	109	8931	51	459	48	831
&MCDONALD FARMS STEADFAST ODIN	452454	35	57	8643	50	428	5	785
MEADOW LODGE CLIMAXS SELECT	395262	24	40	8737	51	449	26	814
MEADOW LODGE KING OF THE WEST	340027	31	64	8540	47	402	5	830
MEADOW LODGE KINGS CORPORAL	376018	11	14	8397	48	400	1	875
&MEADOW LODGE KINGS FAVOR	324677	11	29	7438	48	356	5	795
MEADOW LODGE KINGS LADDIE	309504	35	79	7711	53	406	24	810
&MEADOW LODGE KINGS RAIDER	293627	88	183	9818	47	460	47	819
MEADOW LODGE KINGS WARRIOR	308637	48	118	9060	49	446	25	818
MEADOW LODGE KINGS WINNER	325685	29	52	10177	48	486	4	825
MIDVIEWS RAIDER	267579	46	172	7583	48	362	5	825
&NOBLE VALOR	262165	22	45	9592	50	478		
NOELS GOLD NUGGET	298489	11	68	7633	51	386		
NORMANDY CORONET	318627	16	30	7135	51	361	3	825
NORMANDY PRINCE WISTAR	338368	15	26	9268	52	480	6	833
OAK ARBORS SUPREMES VICTORY	336095	12	29	7532	51	381		
PINE HILL SPACEMAN	404545	21	40	7347	47	347	13	808
&PINE MANOR KINGS WONDER	331352	36	59	8011	50	398		
PRINCE FASHION OF OAKHURST	281899	17	32	8994	49	438		
QUAIL ROOST KING BRILLIANT	282030	25	42	8108	52	419	17	823
QUAIL ROOST NOMAX ROYALTY	404300	20	38	8007	52	415	15	808
QUAIL ROOST PRINCE MAX	280276	79	128	8159	52	422	48	812
RAEMELTON LEVITY MAJOR	359989	32	95	7805	49	382	17	784
RAEMELTON LEVITY OF HILLNOOK	380649	24	54	8470	46	390	1	825
RAEMELTON LEVITY QUARTERMASTER	344140	19	54	9580	48	457	16	830
ROBINLAWNS BLISSFULS ACE	411236	12	37	8635	48	416		
ROCKINGHAM MONITOR	289965	54	121	9024	52	468	41	838
&ROCKINGHAM STARBOY	300208	38	89	9534	49	467	5	845
ST JAMES PHILOSOPHERS AJAX	282318	11	26	7864	48	375	1	875
&STERLINGOLD FORESTER	337294	15	32	9240	47	434	1	875
SUNSET GLOW IMPERIAL	441030	20	34	8324	52	433	1	775
VAGABONDS AFRICANDER	282343	11	22	7915	43	342	1	875
VALLEYWOOD VICTOR	270760	51	160	9742	48	467	25	835
&WELCOME IN CHADRON	316780	37	126	7938	44	349		
WESTFIELD EVALD	411806	11	24	8611	47	403		
WILDWOOD ACTORS AUGUST	197446	120	327	9103	50	454	54	835
WYCHMERE JUPITER	398598	20	44	8842	44	391	20	834

& Owned or leased by an Approved Artificial Breeding Unit.

1957 MILK FLOW QUEENS

THE FOLLOWING LIST of 100 records official in 1957 exceed the M. E. 305-2X breed milk average of 8968 pounds by the highest per cent. The first record listed exceeds the average by 158.0% and the last record exceeds the average by 74.2%.

* Preceding days in milk indicates an AR record.

C Following days in milk indicates calving requirements met.

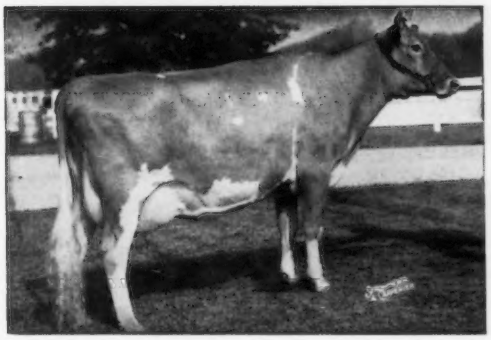
COW'S NAME	Class	Freq.	Age Yrs.	Age Mos.	ACTUAL Milk	ACTUAL Fat	ACTUAL %	ME 305-2X Milk	ME 305-2X Fat
LANGMEADOW MINNIE	365	2	8	11	26695	1461	55	23144	1266
IDEALS BEACONS BETTY LUE	*365C	3	7	11	28371	1339	47	21190	1000
LOCKSHORE JARRETTS IRENE	305	2	6	08	20101	809	40	20101	809
WADSWORTH PRIDES HILDEGARDE	365	2	5	01	23107	816	35	20033	707
IDEALS BEACONS MAISIE	*365C	3	5	02	26182	1322	50	19748	997
NORMANDY MOONBEAM	*305	2	3	08	17982	816	45	19420	881
LANGMEADOW CAMEO	365	2	5	11	22811	1287	56	19389	1093
LAKEWOOD FAIRLAWN	305	2	11	09	17728	851	48	18968	910
B H H CLARINETS ALMA	*365C	2	5	04	22016	1145	52	18900	982
ELMHAVEN ANGELA	*365	2	6	01	21591	953	44	18352	810
COLDSPRINGS B R ROMANA	*365	3	9	08	24071	1039	43	18334	791
MT FAIR MISTRESS NOBELLA	305	2	8	10	17546	699	40	17896	712
JUSTAPLAIN RITA	*305C	3	9	04	19844	959	48	17782	859
ELMHAVEN B FRAN	*305C	2	3	06	16429	692	42	17743	747
WOLFPEN GEM	305	2	5	11	17671	720	41	17671	720
LONGBARN C FINCH	365	2	7	01	20668	864	42	17567	734
HADDONS M IDA	*365	3	5	09	23432	994	42	17327	735
LOCUST GROVE I BERTA	305	2	8	01	16988	852	50	17327	869
MAURANA OBERONS PATTY	305	2	7	09	17128	855	50	17299	863
SUNNY ACRES SURROGATES SUSAN	*365C	3	9	08	22670	1204	53	17267	917
MAPLEWOOD ADMIRALS MARILYN	365	2	12	09	16555	753	41	17191	697
FLYING HORSE MS JOY	*365	3	3	07	21971	1162	53	17143	906
SEPARATE DANDELION	319	2	5	07	17530	739	42	17126	722
CLEARVIEW FARMS COUNTRY GEM	*305C	2	5	00	16755	743	44	17090	757
TARBELL REGAL WENONAH	*305C	2	7	09	16904	782	46	17073	789
FREDS MONITA OF MT FAIR	305	2	6	08	16896	718	42	16896	718
LANGMEADOW MINNIE	305	2	7	11	16722	843	50	16889	851
FIVE STAR DOLLY	365	2	8	01	16706	1221	65	16790	1095
COLBYS GLANA	305	2	2	10	14726	732	50	16787	834
HANOVER HILL GAY GIRL	*365C	2	6	05	19684	870	44	16731	739
IDEALS L DS BETINA	*365	3	5	01	22133	1201	54	16694	905
CHAPPELLS NETTIE	305	2	3	05	15271	649	42	16645	707
ELMHAVEN VICKI	*365C	2	13	03	17800	753	42	16643	704
ELMHAVEN ANGELINE	*365	2	3	10	18285	906	50	16630	824
NYALA PRINCES MISS LIBERTY	*365C	2	6	05	19544	1018	52	16612	865
BELMONT VIEW BONWICK ALMA	305	2	4	10	16127	773	48	16610	796
IDEALS COMETS SUSIE	*365C	3	5	01	22016	1036	47	16606	781
CHAR LANE E NANCY	*365	2	3	08	18045	866	48	16565	794
MANOR LODGE P CAROLYN	*365	3	6	02	22368	948	42	16541	701
GOLDEN HARVEST GRETCHEN	305	2	9	05	16019	671	42	16499	691
LOCKSHORE CRUSADERS TAMIE	365	2	8	11	18978	914	48	16453	792
IDACREST B MARYLOU	305	2	3	00	14673	617	42	16433	691
FORSGATE PHILOSOPHERS LORAINE	*365C	3	5	00	21644	1122	52	16325	846
LYNBROOK LEVITYS PRECEPT	*365C	2	10	11	18282	959	52	16316	855

HADDONS J TINA	305	2	405	15514	714	46	16289	749
SCUDDER RANCH GENERALS GEM	305	2	506	16127	873	54	16288	881
ELMHAVEN B BARBARA	*365C	2	302	17419	731	42	16286	683
BARTON FARMS BLANCHE	305	2	1002	15612	696	45	16236	723
WILLY O LOUS WILDFLOWER	365	2	903	18522	970	52	16216	849
GLENGERAN S CARRIE	*365C	2	408	18337	922	50	16210	815
SUNESLOPES BUZZ BOBETTE	305	2	311	15086	627	42	16142	670
PATTONHOLM PARAGONS DIANA	305	2	501	15815	753	48	16131	768
NORTHERN KAREN	*365	2	603	18973	969	51	16127	823
ELMHAVEN PAULA	*365C	2	700	18963	836	44	16118	710
WHITE LICK PRIVATES ARDELE	*365	3	802	21364	1101	52	16114	830
CLOVERLUCK PRINCESS DIANA	305	2	604	16084	707	44	16084	707
LANGWATER DOT	*365	3	309	20804	947	46	16083	732
LANGMEADOW MALANA	365	2	710	18733	889	47	16082	763
SPAR HILL ARMERIA	*305C	2	1105	15170	692	46	16080	733
GREEN MEADS COUNTESS AGATHA	*365C	3	405	20706	835	40	16077	648
KINGENDALE CHAMPS LAKE	*365	2	200	15250	758	50	16073	798
SENRAB LUCKY IRENE	*305C	2	501	15707	673	43	16021	686
WADSWORTH PRIDES ILA	365	2	404	17931	764	43	16003	681
GREEN MEADS DAME SUNFLOWER	365	2	311	17562	886	50	15972	805
COLDBROOK VIVIAN	305	2	608	15964	682	43	15964	682
DUNWALKE DESIRER	*365	2	705	18775	912	49	15958	775
EMORYS ST PATRICK GAIL	305	2	203	13178	561	43	15945	678
IDEALS ADMIRALS BETSY	305	2	500	15628	702	45	15940	716
HOLLY OF SMILIN ACRES	305	2	705	15934	846	53	15934	846
BROAD HILL P MARIANNA	365	2	502	18371	971	53	15927	841
MENDALE KINGS GOLDEN JEAN	*305C	3	702	18304	863	47	15924	750
FAIRLAWN ACTORS DANCER	*365C	2	308	17326	793	46	15905	727
EDGEWOOD PEERS ULTAINE	*282	2	1106	14137	615	44	15898	691
MEADOW GOLD A SERENITY	*365	2	705	18685	930	50	15882	790
IDEALS PETERS MAY JEWEL	*365	3	1301	19488	1060	54	15853	862
HIGHFIELD ROYAL SKILLA	*365	2	810	18273	772	42	15842	669
ARGILLA FLOS HOLLY	365	2	201	15127	732	48	15815	765
WESTERN BUTTERCUPS IDEAL	305	2	211	13996	603	43	15815	681
ELMHAVEN BELLA	*305C	2	410	15351	650	42	15811	669
IDEALS L DS BONNET	*365C	2	307	17217	912	53	15805	837
AUER RICHARDS MYRTLE	305	2	507	15804	646	41	15804	646
IDEALS G S SUSIE	*365	2	511	18578	1080	58	15791	918
LAKE LOUISE AURORA JEAN	*365	2	205	15611	684	44	15790	691
GOLDEN CHARM FAMES COLLEEN	305	2	305	14474	704	49	15776	767
YELLOW CREEK S JEWEL	327	2	111	13308	691	52	15761	818
IDEALS SUPERIORS CORDELIA	*365	2	411	18001	1005	56	15759	879
MER DONS BEAUTY KAY	*365C	2	710	18352	876	48	15755	752
NORTHERN MEMENTO	*365C	2	308	17161	901	53	15753	827
IDEALS WISTARS SUSIE	*365C	3	811	20861	1136	54	15735	856
NORTHERN CONRADS ANNA	*365C	2	410	17962	858	48	15725	751
WERNS HERCULES BETSY	305	2	1000	15112	673	45	15716	699
AUER PERFORMERS BERTHA	305	2	408	15107	697	46	15711	724
PINE HILL PEERLESS PAMELA	*365C	2	400	17432	940	54	15706	846
LANGMEADOW MOONGLOW	305	2	807	15391	731	47	15698	745
SNOW SUMMIT POLLY	305	2	307	14497	825	57	15656	891
IDEALS ENTERPRISES BETSY	*365	3	204	18471	890	48	15637	753
B H H VALORS HELEAN	*365	2	607	18396	883	48	15636	750
HENSLEE FARMS LADY SAMALA	*305C	2	311	14614	671	46	15636	717
GIPPY CHIEF VALENTINE	305	2	803	15326	696	45	15632	709
CLEARVIEW FARMS PRUDENCE	*365	2	308	17023	816	48	15627	749

NORMANDY FARM
GUERNSEYS

The Transfer Daughters Are Coming Through—

Two of his daughters are U. S. Milk Production Leaders
for 1957, figured on M.E. Basis



NORMANDY MOONBEAM

Excellent '57—VG '55
*16414—*766—Jr2—365C—2x
National Class Leader in both milk and fat
*17982—*816—Sr3—305C—2x
National Class Leader in both milk and fat
*17314—*860—Sr4—305C—2x (pending)
National Class Leader in both milk and fat
M.E.—305—2x, 19420 lbs. milk, 881 lbs. fat
U. S. Milk Production Leader, 1957

NORMANDY REBECCA

*14257—682—Sr2—365C—2x
Class Leader 5th place
13170—608—Sr3—301—2x (pending)
M.E.—305—2x, 14057 lbs. milk, 672 lbs. fat

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Semen is available from Blakeford Transfer
For $10.00 per ampule F. O. B.
The Central Ohio Breeding Assn.
1224 Alton Darby Rd., Columbus 4, Ohio — Phone TR 8-5333

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MR. and MRS. H. C. KRANNERT, Owners
KENNETH TATE, Manager

NEW AUGUSTA, INDIANA

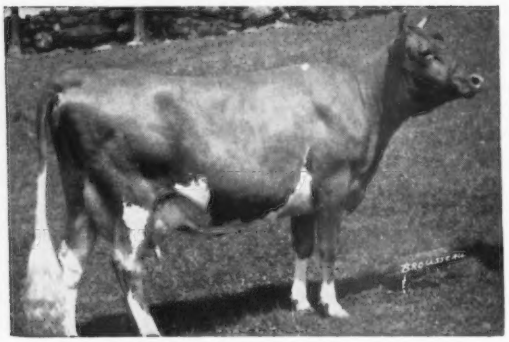
ELM HAVEN FARMS

Farm located on Rt. 113, 2 mi. from Pepperell

Dunstable, Massachusetts

OUR HIGH PRODUCING HERD, ON 2X, HAD 7 CLASS LEADER COWS IN 1957, WITH 4 NATIONAL FIRST PLACES AND 6 OTHERS

ELMHAVEN ANGELA



*21591—*953—6yrs—365—2x
National Class Leader milk, 7th place fat.

ELMHAVEN ANGELINE
*18285—*906—Sr3—365—2x
National Class Leader, both milk and fat

ELMHAVEN B. BARBARA
*17419—731—Jr3—365C—2x
National Class Leader in milk

ELMHAVEN G. PAMELA
*14599—*765—Sr2—365C—2x
Class Leader 3rd place milk and fat

ELMHAVEN B. FRAN
*16429—692—Sr3—305C—2x
Class Leader 2nd place milk

ELMHAVEN BELLA
*15351—650—Sr4—305C—2x
Class Leader 5th in milk

ELMHAVEN PAULA
*18963—836—7yrs—365C—2x
Class Leader 8th in milk

ALL BUT TWO OF THESE RECORDS MET CALVING REQUIREMENTS

HERD AV. 1957 — 46 RECORDS AV. 12851 M. — 610 F. — 2X

ELMHAVEN ROBINHOOD, USED IN OUR HERD, HAS JUST BEEN SUMMARIZED
13 daughters, 34 records, M.E.—305—2x Av. 11361 lbs. milk, 4.8%, 546 lbs. fat.

BREEDING STOCK FOR SALE — MALES AND FEMALES

M. O. LARTER, Owner—Tel. NIagara 9-4175 RALPH SOUZA, Manager ROBIE STEVENS, Herdsman

We Are Very Pleased To Have, In Heavy Service, A Son Of High Neptune, Sire Of All-American Get, 1957 —

1957 ALL-AMERICAN GET

1st Get of Sire, National, International, N. Y., 1957.
Left to right:
McDonald Farms Jolly Sarella, E '56
McDonald Farms Jolly Thella, E '56
McDonald Farms Jolly Ura
McDonald Farms Jolly Token, E '56
1st National Futurity Class, Res. Sr. & Gr. Ch., N.G.S., I.D.S., All-American 3-Year-Old, 1957.

McDONALD FARMS JOLLY VETERAN

Born July 18, 1954
20 young daughters in our herd.

Sire: **McDonald Farms High Neptune, AR**
By McDonald Farms Hightime, AR, out of McDonald Farm Kings Jolly Lady, E 4 times, 15575—869—7yrs—365—3x.

Dam: **McDonald Farms Le Prophetess**
VG '52 '54
11278—649—Jr2—365—3x
13719—766—Jr4—365C—3x
12945—742—5yrs—365C—2x

VETERAN SONS FOR SALE
OUT OF HIGH RECORD DAMS

VISITORS ALWAYS WELCOME

PECK'S GUERNSEY FARM — Geneva, Illinois

LAUREL and MRS. PECK — Telephone Geneva 787 — MARION M. BEHLING

GOLDEN GUERNSEY MILK from PUREBRED GUERNSEY COWS

JO-BE farms

UNIFORM FLAVORFUL EGGS from HEALTHY CERTIFIED HENS

90 TH AND MAPLE STS · OMAHA · NEBRASKA

Daughters of Coldspring's Noble's Dude

Whose Dam is Dotty of West Side Farm, E '47 '48 '49 '54
*25338—*1329—11yrs—365—3x
Class Leader 2nd in milk and fat

		Milk	Fat		Age			
*JO-BE DUDE'S HELOISE	D	14286	809	3-9		365	2x	
		12365	686	2-6	HIR	365	2x	
*JO-BE DUDE'S GENTIAN	D	13351	795	4-8		365	2x	(pending)
		10829	600	3-7	HIR	305	2x	
*JO-BE DUDE'S GRETTA	D	14896	772	4-3	HIR	365	2x	
		12897	612	3-1	HIR	365C	2x	
JO-BE DUDE'S GUNHILDE	D	13769	735	3-6	HIR	365	2x	
		9186	433	2-5		305C	2x	
*JO-BE DUDE'S FAME	VG	12909	734	4-6	HIR	356	2x	
		11852	656	3-2		365C	2x	
JO-BE DUDE'S GRACEFUL	VG	13342	702	2-5	HIR	365C	2x	
		Class Leader 4th fat, 8th milk when made						
		12037	654	3-7	HIR	365	2x	
*JO-BE DUDE'S GRACE	D	13806	701	3-2	HIR	365	2x	
		13504	667	5-0		365	2x	
*JO-BE DUDE'S GOLDEN	VG	13398	686	5-1		318	2x	(Still on test)
		11035	570	3-11	HIR	305	2x	
*JO-BE DUDE'S GEM	D	11598	679	3-11	HIR	365	2x	
*JO-BE DUDE'S GLAD	VG	15557	659	4-5	HIR	365	2x	
		12398	528	3-1	HIR	365C	2x	
*JO-BE DUDE'S GLORIA	D	11161	642	3-4	HIR	365	2x	
*JO-BE DUDE'S GERTRUDE	D	11746	641	3-7	HIR	365	2x	
		10692	537	2-3		365	2x	
JO-BE DUDE'S FRANCINE	D	13502	604	4-7	HIR	313	2x	
		11871	504	3-1		365	2x	
*JO-BE DUDE'S HYACINTH	VG	11290	584	2-7	HIR	365	2x	
*JO-BE DUDE'S GRATITUDE	VG	10041	558	3-7	HIR	305	2x	
		9066	464	2-4		365C	2x	
*JO-BE DUDE'S GRISELDA	VG	12555	547	2-4	HIR	365C	2x	
		11252	515	3-7	HIR	347	2x	
*JO-BE DUDE'S HESTER	D	9152	529	3-8	HIR	293	2x	
*JO-BE DUDE'S HONORA	VG	11097	521	2-9	HIR	305	2x	
JO-BE DUDE'S GLENNA	VG	9823	483	2-4	HIR	305	2x	
		7942	407	3-4	HIR	192	2x	
		(Died while on test)						

* Bred to Mulhocaway Butterfat Hallmark, Junior Herd Sire at Jo-Be Farms.

Sire: Mulhocaway Butterfat Adonis
Dam: Mulhocaway Bell Hala, E
9153—482—Jr2—HIR—305C—2x
10618—567—Jr3—HIR—305—2x

DUDE AND HALLMARK SONS FOR SALE

VISITORS ALWAYS WELCOME

JOE P. MULLER, Owner — CHARLES MAULE, Manager

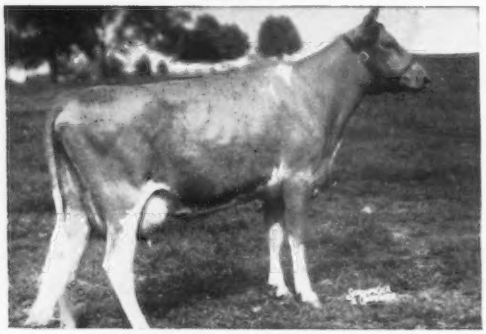
KIMBERTON FARMS ●

Over 200 Head Registered Guernseys — Mostly Green Meadow Breeding

The Daughters Of Our Proven Sire, **WILGORLAN FARMS THOR,** Are Developing Into Great Cows. He Has Just Been Summarized By The A.G.C.C.

29 Daughters, 64 Records, M.E.—305—2X Av. 9493 M, 5.4%, 513 F

His Dam



WILGORLAN FARMS P. PLUM
Very Good 3 times
12524—660—Jr3—365C—3x
12140—636—5yrs—365C—3x

WE HAVE SEVERAL TOP SIRE PROSPECTS FOR SALE

His Daughters Completed These Records, 1957

KIMBERTON THOR CLAIRE
13331—709—Jr3—HIR—365—2x

KIMBERTON THOR DELIGHT
10853—593—Sr3—HIR—305—2x

KIMBERTON THOR BETSY
10994—576—Jr4—HIR—305—2x

KIMBERTON THOR BARBEE
10393—574—Sr2—HIR—365—2x

KIMBERTON THOR BERYL
11054—537—Sr3—HIR—365—2x

KIMBERTON THOR BETH
9637—525—Sr3—HIR—305—2x

KIMBERTON THOR DELIA
9404—522—Sr4—HIR—305—2x

KIMBERTON THOR ALINE
10030—517—5yrs—HIR—327—2x

KIMBERTON THOR MARLENE
10791—514—Jr4—HIR—305—2x

KIMBERTON FARMS

H. A. W. MYRIN, Owner — **R. D. No. 2, PHOENIXVILLE, PA.** — M. L. JANSSEN, Herdsman

---

130th SPECIAL SALE

Thursday, March 6, 1958, 12:30 Noon

At the Association's Sales Pavilion, 6 miles east of Lancaster, Pa. on Route No. 30.

50 HEAD — 2 BULLS, 25 COWS, 12 BRED AND 11 OPEN HEIFERS

This sale features the Dispersal of George Swimeley, Knoxville, Pa. There are 31 head from this outstanding herd, which has been established for 11 years.

DHIA Averages

1953	8910—431	1954	8910—427
1955	9480—456	1956	9201—443

All Vaccinated. Every cow that has been fresh long enough to have a record has done better than 400 lbs. fat.

Cecil Cooper, who orginally hailed from Mr. Swimeley's neighborhood, and who was manager for Charmel Farm until their dispersal last year, assisted in the establishment of this herd.

A son of HOMINY HILL ELECT out of CHARMEL'S G. P. LILLY (VG 3 times), shown at the Farm Show as 1st prize 4-year-old, 1957, she out of the great cow, GALLIO V. LILLY (E 6 times), has a number of daughters in this sale.

The blood of McDONALD FARMS HIGH NOBLE PEER ($21,000) is also well represented.

The cattle are in fine shape and will make some outstanding foundation stock.

Don't overlook additional consignments such as: 4 top ones, due close to sale date, from Gwynllan Farm, Gwynedd Valley, Pa. 3 from H. H. McConnell, Honey Brook, Pa., who is overstocked and let us have our pick. 2 from Esco Farms, West Chester, Pa., that are continuing to cut down the size of the herd, just right to make you money. 2 bred heifers, due right after sale date, from John Vogt, Reading, Pa. 2 of the same sort from Lauxmont Farms, Wrightsville, Pa., and others promised but information not available at the time this advertisement is written.

SALE MANAGED BY

THE PENNSYLVANIA GUERNSEY BREEDERS' ASSN.
P. O. Box 491 — **Harrisburg, Pa.**
Wm. H. Juzi, Business Manager

For SALE or LEASE

Large Guernsey Farm
In
Central New England

A market for over a ton of Guernsey milk daily, and we are now producing over 2500 lbs. daily.

150 acres stone free, river-bottom, tillage land. Close by to schools, churches and a new shopping center.

●

FOR MORE INFORMATION CONTACT —

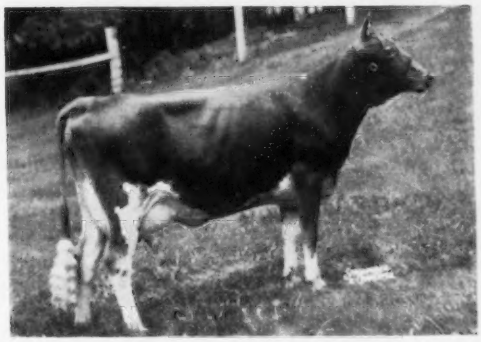
Charles P. Hayward
Meritdale Farm
Milford, N. H.

White Lick Farm

E.K. WETZEL ★ ★ ★ MOORESVILLE, INDIANA

Nora Does It Again As An 8-Year-Old

16693—*873—8yrs—305C—2x (pending)
Class Leader 2nd place in fat



IDEAL'S BEACON'S NORA

13807—661—Jr2—365C—3x, 16908—828—Sr3—365C—3x, *20395—*1001—Sr4—365C—3x, Class Leader in both milk and fat when made, now milk Class Leader 10th place.

In our herd are 3 Nora daughters, 2 by Flying Horse Amy's Private, and 1 by Ideal's Network. She is due again May 12 to Network. Nora is the dam of 3 breeding sons, White Lick Farms Traveler, owned by Fred Duff, Lebanon, Indiana, White Lick Nora's Count, owned by L. P. Coleman, Hamilton, Ohio, and Nora's Prince, in our herd, full brother to Count and Nora's 2 Private daughters.

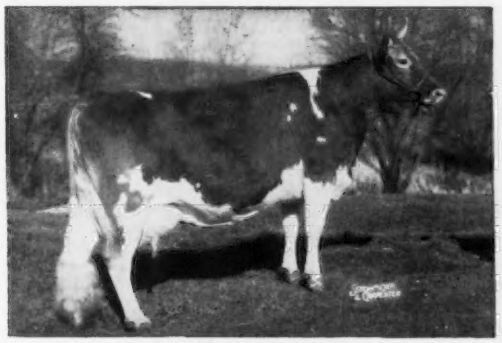
Full Sisters to NORA —

Ideal's Beacon's Narcissa
14499—738—Sr2—365C—3x
12565—612—Sr3—HIR—305C—3x

Ideal's Beacon's Nanette
15267—858—Sr2—365C—3x
17208—936—Jr4—365C—3x
19468—1152—5yrs—365—3x

Ideal's Beacon's Narlene
13749—675—Sr2—365C—3x
16682—825—Sr3—365C—3x

A Full Sister to NORA



Ideal's Beacon's Nina
8 consecutive AR records — 5 over 1000 lbs. fat, 2 over 1200 lbs.
20385—1223—5yrs—365—3x
20195—1210—7yrs—365C—3x

Her Dam

Welcome Lane's Nina
11554—589—Jr3—305C—3x
12978—664—Jr4—305C—3x
12513—663—5yrs—305C—3x
15588—821—6yrs—365C—3x
16960—898—11yrs—365—3x

We can offer bull calves rich in Nora blood. — Write us your needs.

VISITORS ALWAYS WELCOME

Herd T. B. Accredited — Certified Bang's Free

MR. and MRS. ERWIN K. WETZEL, Owners LOREN WILKIE, Manager **MOORESVILLE, INDIANA**

New England Guernseys

ALWAYS A SOURCE OF GOOD BREEDING STOCK

ARGILLA FARM

IPSWICH, MASSACHUSETTS

BELOW IS OUR DHIA
9 YEAR (1949-1957) HERD AVERAGE
10072 LBS. OF MILK
5.1% TEST
516 LBS. OF FAT

1957 Average 10842 M — 4.88% — 529 F
ON HERD OF 43 COWS

BULL CALVES FROM TOP COW FAMILIES FOR SALE FROM TIME TO TIME

T. B. and BANG'S ACCREDITED
CALFHOOD VACCINATED

Mrs. J. J. Glessner, II — Owner
Ralph E. Johnson — Manager

HORSE SHOE FALLS FARM

1925 **1958**

Source of the
FOREMOST HERMES—CONRAD CROSS

VISITORS ARE ALWAYS ATTRACTED TO THE BEAUTIFULLY UDDERED DAUGHTERS OF **HORSE SHOE CONRAD'S PIONEER.** THESE DAUGHTERS JUST COMPLETED THE FOLLOWING RECORDS — MORE TO FOLLOW:

HORSE SHOE P. BUTTERFLY
11259—575—Sr4—HIR—305—2x
Fresh November 13, milked 52.1—2x for tester 12-29.

HORSE SHOE PIONEER'S RUBY
11846—556—5yrs—HIR—305—2x

HORSE SHOE PIONEER'S NANETTE
10916—556—6yrs—HIR—305—2x
On retest, 10734—533—8yrs—2x in 299 days.

HORSE SHOE P. FOLIAGE
10739—489—Jr4—HIR—305—2x

HORSE SHOE P. JOLIJET
9242—486—Sr4—HIR—305—2x

HORSE SHOE NESSA
9604—480—6yrs—HIR—305—2x

FOR SALE — BREEDING STOCK, ALL AGES

Shannock, Rhode Island

T. B. and Bang's Accredited No. 1 R. I.
Vaccinated — Dehorned

GEORGE P. CLARK — Owners — VERA J. CLARK
BILL I. FLETCHER, Mgr. REITH BENTLEY, Herdsman
Tel. Carolina 4-7780 or Carolina 4-7284

EDGEWOOD FARM — North Andover, Massachusetts

OUR HERD CONTINUES TO MAKE GOOD PRODUCTION RECORDS ON 2X MILKING

24 RECORDS COMPLETED DURING 1957 AV. 11161 M—549 F—2X

EDGEWOOD HOLLISTAN'S MAID
14850—783—Sr3—365—2x

EDGEWOOD HOLLISTAN'S ISABEL
*15887—665—Jr4—365C—2x
Class Leader, 7th place in milk

EDGEWOOD KING'S PRIDE
12222—657—6yrs—365—2x

EDGEWOOD PEER'S ALTA
10982—560—Sr4—305—2x

EDGEWOOD ROYAL'S FROLIC
11091—557—Jr4—305—2x

EDGEWOOD KING'S LENA
11152—550—6yrs—344—2x

EDGEWOOD PARSON'S PRIDE
12470—736—7yrs—365—2x

EDGEWOOD ROYAL'S PRIDE
14119—667—5yrs—305C—2x (pending)

EDGEWOOD KING'S BROWNIE
11739—606—5yrs—365—2x

EDGEWOOD HOLLISTAN'S AMBER
10410—558—Jr2—365—2x

EDGEWOOD ROYAL'S FLORA
10491—555—5yrs—365—2x

EDGEWOOD HOLLISTAN'S MATILDA
12091—527—Jr2—365—2x

THESE COWS, AND THE REST OF OUR HERD, ARE BEING BRED TO FLYING HORSE CLAIR'S MASTER, A SON OF FLYING HORSE MUSICMAKER OUT OF FLYING HORSE GENERAL'S CLARISE, 4 RECORDS AV. 19250—914, including 23018—1071—7yrs—365—3x AND COLDSPRING'S B. V. GAY LAD, BY COLDSPRING'S BEAUTY'S VALOR OUT OF GLENBURNIE ROYAL'S GOLDEN, 20686—1101—6yrs—365—3x.

BULL CALVES AND FEMALES, ALL AGES, FOR SALE

1956 HERD AVERAGE 11270 LBS. MILK, 517 LBS. FAT—2x

VISITORS WELCOME

Farm located off Rte. 125, on Osgood St., 1 mile south of North Andover

T. B. and Bang's Accredited — AR Test

STEVENS BROS., Owners
Tel. Lawrence, MUrdock 2-0940

NORTH ANDOVER, MASS.

WOODROW FOLLETT, Manager
ROLAND NEWTON, Herdsman

21st — MISSOURI ANNUAL SPRING STATE SALE — 21st

57 Head of Top Quality Guernseys at Auction

Monday, April 14, 1958 — 12:00 Noon

Southeast Missouri Fairgrounds, Cape Girardeau, Mo.

Leading herd consignments coming from Missouri, Mississippi, Illinois, and Indiana.

OFFERINGS INCLUDE:

19 choice cows and fresh 2-year-olds, all with records; many other 10,000 lbs. milk, 500 lbs. fat—2x daughters of McDonald Farms King Lauren, Meadow Lodge Treasurer, Repelmar P. Harvester, and Langvalley Levity Philosopher.

27 bred heifers, many good show prospects, by such outstanding sires as Seco Forward's Royalist, Maple Dell Raider's Prince, Ideal's Largess, Woodacres Maxim Leader, and Welcome In Confident.

8 open heifers, born July, August, 1957, beautiful prospects for club heifers.

3 outstanding bulls, sons of Hominy Hill Sonny, Seco Forward's Royalist, and Fuller Farms Merry Peer. Dams with lifetime average over 600 lbs. fat, 2x, to 16480—814—HIR.

BLAKEFORD TRANSFER
1 daughter sells; service sire of others.

Calfhood Vaccinated — T. B. and Mastitis Free

Write for catalog: **Missouri Guernsey Breeders' Assn. — Palmyra Road, Hannibal, Mo.**

WE WERE PLEASED WITH THE PERFORMANCE OF OUR HERD DURING 1957.

THE FOLLOWING ARE SOME OF THE HIR RECORDS COMPLETED ON 2X MILKING:

IDEAL'S LADDIE'S MONA
13358—739—9yrs—365—2x

MULBERRY HILL HEROINE
14184—691—Sr3—365—2x

MT. PLEASANT GOLDA
15644—668—8yrs—365—2x

MULBERRY HILL MAR SOPHIE
12297—624—Jr4—365—2x

IDEAL'S BEACON'S LULU
14851—605—6yrs—359—2x

LISETER PRINCESS ROSE
10747—599—10yrs—356—2x

MULBERRY HILL PEARLETTE
13021—566—Sr4—365—2x

MULBERRY HILL GOLDA PL
11133—525—Jr4—365—2x

MULBERRY HILL C. SKIPPY
12437—698—Sr3—365—2x

MULBERRY HILL MAR HEROINE
13118—674—6yrs—365—2x

MULBERRY HILL MARY LEE
15109—658—Sr4—365—3x

MULBERRY HILL MAR ANNA BELL
12003—624—6yrs—365—2x

MULBERRY HILL MAR MANOA
10564—601—Sr4—363—2x

MULBERRY'S ALENA
11056—576—8yrs—365—2x

IDEAL'S MARSHALL'S MARY LEE
11873—546—7yrs—365—2x

MULBERRY HILL GOLDA
11378—504—Jr3—365—2x

THESE ARE THE KIND OF COWS WE OFFER BREEDING STOCK FROM. MANY HAVE OTHER 500 AND 600 LB. RECORDS. WE HAVE SEVERAL VERY WELL-BRED BULL CALVES AND A FEW YOUNG COWS AND BRED HEIFERS CLOSE TO CALVING FOR SALE.

VISITORS ALWAYS WELCOME

We are located directly on Route 50 — Matapeake to Cambridge, Md.

LOUIS M. PLANSOEN, Owner
JOHN GREEN, Herd Manager

MULBERRY HILL FARMS · Easton, Maryland

Farm phone: Easton TA 2-1818 . . . Home phone: Easton TA 2-2116 (for noon and evening calls)

MINNESOTA GUERNSEYS

We're Hitting A New High With Our Sput - - -, We Mean, SATELLITE Daughters

They Have Every Reason
To Be Good — Look At
The Great Animals
Behind Them

Flying Horse Royal Piper
Crystal King's Sally
Catamount Melody
Douglaston Prince Royal
Alfalfa Farm Flute
— And Others

Our Senior Sire — **Walker Farms Piper Satellite**
carries the blood of these great producing animals.

Any dairyman would be pleased with the kind of records
his first 2-year-old daughters are making.

We are using full brothers by **Locust Grove H. Lindsay**, and out of **Van Dyke Sheik's Rosseta**, 13128—656—5yrs—365—3x, Excellent '55, to breed to our SATELLITE daughters.

We have a choice selection of bull calves for sale and occasionally a few females.

WRITE US YOUR NEEDS

VISITORS WELCOME

VAN DYKE GUERNSEY FARM

St. Paul 11, Minnesota

Est. Arthur A. Van Dyke
Flora E. Van Dyke } Owners

J. K. Battles, Herdsman

R. R. No. 1
Junction Highway 49-218

LONGEVITY — PRODUCTION — TYPE

Is The Combination You Find In The Fountainhead Of Our Butterfat Family.

Longevity . . Past 14 Years Of Age And Still Producing

Production . . Lifetime Production, 109,000 Lbs. Milk, 6,200 Lbs. Fat

Type . . . . . Classified Excellent In 1952 And 1954

HILLDALE CORONATION BUTTERFAT
10099—547—8yrs—HIR—305C—2x
8902—472—9yrs—HIR—305C—2x
9454—520—10yrs—HIR—284C—2x
9159—517—11yrs—HIR—305C—2x
9017—506—12yrs—HIR—305—2x
9401—517—13yrs—HIR—305—2x
On retest with 1366—72—14yrs —HIR—2x in 72 days.

Over 20 descendants of this great cow are in our herd today.

We can offer breeding stock out of cow families such as this one above.

WRITE US YOUR NEEDS

HILLDALE FARM

STOCKTON, MINNESOTA

Phone Lewiston 2792

BERNHARD WACHHOLZ & SONS

MINNESOTA

Opportunity Knocks!

Get behind your State in promoting your herd—what you have to offer—stress cow families—stress your herd production and feature your herd sires.

If you are interested in a constructive advertising program, contact your local field representative, George W. Chambers, 342 W. Bridge Street, Owatonna, or write direct to the Guernsey Breeders' Journal.

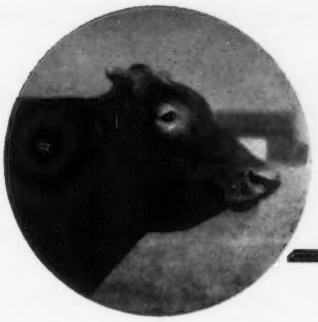
The Journal

Use One Of The . . .

Country's Top AB Proved Sires

$5

For As Low As $5 Per Service



←WELCOME IN CHUM'S VALOR
(See His Proof Below)

His Sire: **Langwater Chum**
1st. Sr. Yr., Jr. & Gr. Champ. Ohio '41; 2nd Sr. Get Ohio '49; 3rd Sr. Get Ohio '50; 67 AR daughters with 145 rec's that average 448 lbs. Fat (actual Production).
46 with rec's avg., over 400 lbs. Fat
19 with rec's avg., over 500 lbs. Fat
3 with rec's avg., over 600 lbs. Fat
44 classified; 2 E, 26 VG, 14 D, 2 A

His Dam: **Queen's Wilheminia,** VG

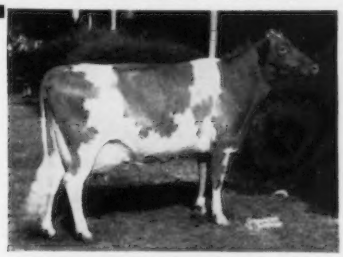
Sr. 3	365—3x	16,299 M	753 F
Sr. 4	305C—3x	17,475 M	765 F
5 yrs.	365—3x	18,328 M	882 F
7 yrs.	365—3x	17,558 M	768 F
6 AR rec's total		82,114 M	3738 F

WELCOME IN CHUM'S VALOR

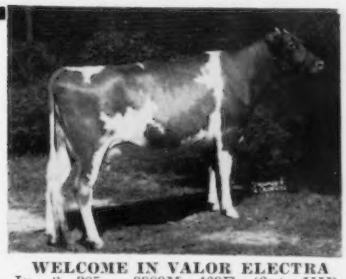
AB—DHIA average: 23 daus. in 20 different herds in 13 different counties average 10,008 pounds of milk, 4.3% and 435 pounds of fat. This is far above the 1954-55 average of all Ohio A.B. daughters with 446 recs. 8,037 milk and 376 fat. *

***USDA — AB Dau. Ave. 10-1-56**

DAUGHTERS (Below)

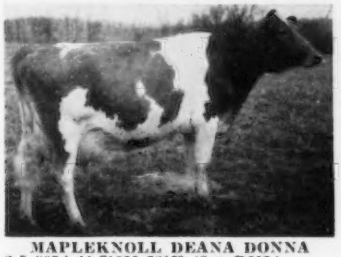


WELCOME IN VALOR BEATRICE
Sr. 2 342C 12,346M 561F (2x) HIR
Sr. 3 305 12,617M 498F (2x) HIR
2nd. pr. 4-yr-old 1957 Ohio State Fair
2nd. pr. 4-yr-old 1957 Indiana State Fair



WELCOME IN VALOR ELECTRA
Jr. 2 305 9909M 469F (2x) HIR
Jr. 4 305C 12074M 622F (2x) HIR
2nd pr. 2-yr-old & Best Ohio Female 1954 Ohio State Fair.

DAUGHTER



MAPLEKNOLL DEANA DONNA
2-5 305d 11,710M 521F (2x) DHIA
372d 13,890M 648F (2x) DHIA
3-9 62d 3,410M 143F (2x) DHIA
Res. Champ. Female 1956 Greene Co. Fair
Grand Champ. Female 1957 Greene Co. Fair.

Prices For Frozen Semen

For each shipment of one to 30 ampules—$7.50 each. 31 or more ampules—$5.00 each. Prices F.O.B. Columbus, Ohio. One ampule is sufficient per service.

WELCOME IN VALOR BELLA
Honorable Mention All-American Calf 1954. 1st. pr. Sr. Yearling Ohio, Tennessee, and Illinois 1955.

Write, Phone, Or Wire For Service (Free Pedigrees Upon Request)

CENTRAL OHIO COBA SELECT SIRES **BREEDING ASS'N**

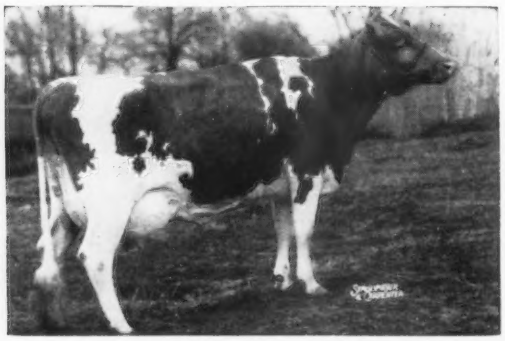
1224 Alton-Darby Rd. **Columbus 4, Ohio**

Phone TR-8-5333

Mt. Ararat FARMS

GUERNSEY CATTLE · GOLDEN GUERNSEY MILK · DAIRY PRODUCTS

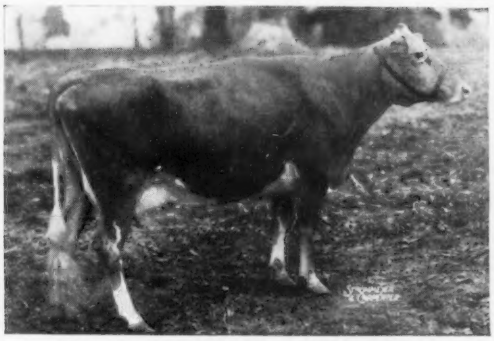
HIRONDELLE Begins To Look Like A Brood Cow



MT. ARARAT ROYAL HIRONDELLE

10880—561—Jr2—365—2x
11470—592—Sr3—365—2x
13675—707—Sr4—365C—2x
9569—467—6yrs—305C—2x
11798—587—7yrs—HIR—305—2x
11776—577—8yrs—HIR—2x in 316 days

Her Oldest Daughter



MT. ARARAT ROSE LAVELLE, VG

9141—443—Sr2—HIR—305C—2x
11412—598—Sr3—HIR—305—2x
6885—364—5yrs—HIR—2x in 164 days

Hirondelle is the daughter of Valiant's Charm of Mt. Ararat and the granddaughter of Rex's Rosilie of Bolton, both recognized brood cows.

MT. ARARAT FARMS

PORT DEPOSIT, MARYLAND

FRANK D. BROWN, JR.
Owner

H. E. ROBERTS
Manager

JOHN WARE
Herdsman

You Will Find...

"Guernseys With A Future"

At The

22nd Mid-West Invitational Sale

St. Charles, Illinois — Monday, April 28, 1958

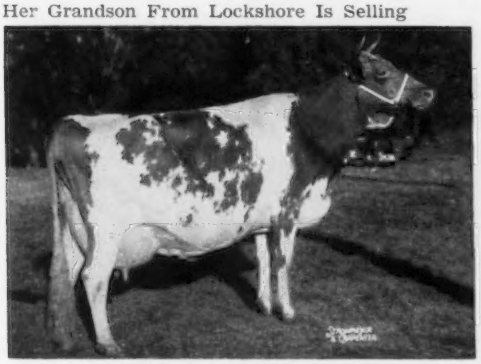
The Mid-West Sale has always been a source of top Guernseys, and this year will be no exception. The offerings will feature sound, young cows with a lifetime of usefulness ahead of them, truly — **"Guernseys With A Future".**

Consignors To Date Include:

Colby Dale Farms, Romeo, Michigan
Lyrene Farm, Ionia, Michigan
Crestwood Farm, Austin, Minnesota
Maple Leaf Farm, Lewiston, Minnesota
Rolling Acres Farm, Elgin, Illinois
Henslee Farms, Arlington Heights, Illinois
McKerrow Farm, Pewaukee, Wisconsin
Rosebud Farm, Polk City, Iowa
Lookout Valley Farm, Lake Geneva, Wisconsin
Peck's Guernsey Farm, Geneva, Illinois
Lockshore Farms, Hickory Corners, Michigan
Valleyland Farm, Spring Grove, Minnesota
Shamrock Farm, Silver Lake, Minnesota
Bernard Wood, Galesville, Wisconsin
Rosewood Farms, Roselle, Illinois
Garold Kepple, Canton, Illinois
Luxerin Farms, Fond du Lac, Wisconsin
Pre-Eminent Guernsey Farm, Gallatin, Missouri
Milton Miller, Rockford, Illinois
White Lick Farms, Mooresville, Indiana

Selections are still being made — if interested and you have an animal you want to consign, please let us know.

Her Grandson From Lockshore Is Selling



AFTON'S GOLDEN MARIE

Excellent 6 times. Sold for $10,000 in the 1946 Curtiss Candy Sale. 14417—785—6yrs—365C—3x, 15661—819—7yrs—365—3x.
This bull is from the heart of the great Class Leading Tamie family. His 3 nearest dams on the female side all have made over 900 lbs fat on 2x.

Her Son From Colby Dale Is Selling

LANGMEADOW CAMEO

4 consecutive records including *22811—*1287—5yrs —HIR—365—2x, Class Leader 3rd in milk, 2nd in fat. Excellent '56 — VG '57

Her Son — **Colbys Emperor,** born May 15, 1957
Sire: **Langmeadow Envy's Royal**

Sale Managed By:

For Catalogs Write:

DELBERT H. KINGSTON & ASSOCIATES, CARY, ILLINOIS

NEW JERSEY • *The Garden State*

CHADO FARMS Wallpack Center
FLORA LEA FARM Medford
GUERNSEYLEA FARM Hackettstown
MT. PAUL FARM Gladstone
ONAHILL FARM Bordentown
ORCHARD CREST FARM Wrightstown
JOCHAMAL FARM Hackettstown
PERONA FARM Andover
CLARK GUERNSEY FARM Whitehouse

FLORA LEA FARM

Our Breeding Program Is Built On —

Type — Production — Longevity

— this issue we're going to talk about LONGEVITY

In our milking herd of between 35 and 40 cows, ten are 10 years of age or over.

Of These 10 Cows —

1. All have calved during 1957
2. All were milked in stanchions or tie stalls
3. All have calved at an average interval of 14 months and 1 day and have a total of 93 calves
4. All have daughters in production here or at other farms
5. All have daughters in our herd except one and she is in calf
6. They have records averaging 10080 lbs. milk, 546 lbs. fat
7. Six have sons with daughters in milk
8. Three of these 10-year-old cows are by Victory's Duke of Haddon

Cows like these form the backbone of any herd.
Their offspring could do the same.

WRITE US YOUR NEEDS — VISITORS ALWAYS WELCOME

E. E. and P. E. Adams — **Medford, New Jersey**

CHADO FARMS •

WALLPACK CENTER, NEW JERSEY
Tel. Branchville 5400 or 5404

Our Son Of SUPERIOR, From The Tilda Family, Is Siring A Fine Group Of Calves

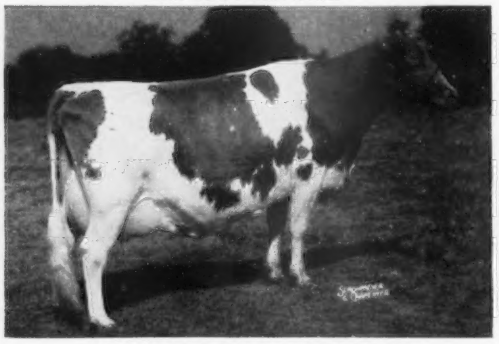
CHADO'S TILDA'S SUPERIOR

Born October 23, 1955

Sire: **IDEAL'S SUPERIOR, AR**
42 AR daus., 3 over 1000, 12 over 900, 22 over 800, 32 over 700, 36 over 600 lbs. fat.

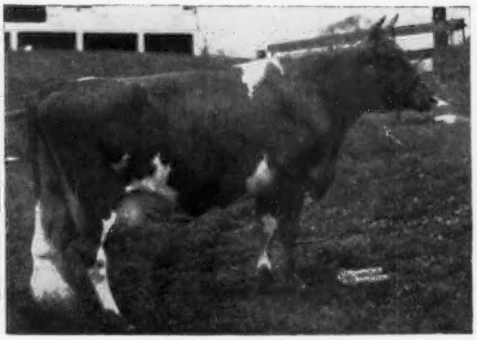
Dam: **IDEAL'S ROSE KING'S TILDA**
13802—825—Jr3—365C—3x

His Dam's Half-Sister



IDEAL'S ROSE KING'S ANNAMAE, VG
12575—*761—Jr3—305C—3x
16372—*1005—Jr4—365C—3x
15865—942—5yrs—3x in 338 days

His Dam's Dam



GREEN CREST TILDA
13352—730—4A—305—3x, 14915—842—6yrs—365C—3x
17373—988—7yrs—365C—3x, 18972—1025—8yrs—365—3x
Dam of Ideal's Tilda, 20621—1127—5yrs—365—3x.

SONS OF SUPERIOR FOR SALE OUT OF HIGH RECORD DAMS

VISITORS ALWAYS WELCOME

FRANK J. and DOROTHY D. CHAPOT, Owners — ARTHUR POWER, Herdsman

1957 Was A Good Year At Yellow Creek

A list of the entire herd on HIR test during '57

Yellow Creek B. Opal, D
15904—793—6yrs—365—2x (pending)

Yellow Creek King's Cherie, E '54
11982—641—8yrs—365—2x

Yellow Creek Lovely Vera, VG
12514—675—7yrs—305—2x (pending)

Yellow Creek E. Clarinet, D
12486—651—6yrs—365—2x (pending)

Yellow Creek Rose Spot, VG
16131—*880—Sr3—365—2x

Yellow Creek Rose Blossom, VG
14297—797—7yrs—365—2x

Yellow Creek Butterfat Barbea, VG
14407—792—7yrs—365—2x (pending)

Yellow Creek Hale Spot, VG
12580—635—6yrs—362—2x

Terra Vista Queen, VG
12791—747—5yrs—365—2x

Yellow Creek S Jenny, VG
13808—741—Jr3—365—2x

Yellow Creek S. Gretto, VG
12328—602—Jr3—330—2x

Yellow Creek S. Moonbeam, D
10886—581—Jr2—324—2x

Yellow Creek S. Merry Song, VG
13362—657—Jr3—365—2x

Yellow Creek S. Spotta, VG
13678—*748—Jr4—305—2x

Yellow Creek S. Quilly
9920—600—Jr2—365—2x

Yellow Creek S. Jewel, VG
13906—*773—Sr2—365—2x (pending)

Yellow Creek S. Charm
14176—*776—Jr2—365—2x (pending)

Yellow Creek S. Susie, D
12825—775—Jr3—365—2x (pending)

Yellow Creek S. Faith
9308—539—Jr2—336—2x (pending)

Yellow Creek B. Ready
11270—576—Jr2—365—2x

Yellow Creek B. Molity
10417—562—Jr2—365—2x

Yellow Creek Bea Sunflower, D
9635—566—Jr3—365—2x

Yellow Creek B. Melody
7208—456—Jr2—349—2x (pending)

Yellow Creek B. Pearlette
11199—571—Jr2—365—2x (pending)

Yellow Creek B. Tidy
8371—521—Jr2—321—2x (pending)

Yellow Creek Noble Pearl, VG
12378—632—Sr4—365—2x

Yellow Creek Noble Charity, VG
11745—686—Sr4—365—2x (pending)

Glenwoods Boosters Succy
10794—592—Jr2—365—2x

Riverview Cherub's Carmelita, VG
9216—507—Sr4—337—2x

Golden Willow Roma, VG
14221—700—5yrs—365—2x (pending)

The entire herd on HIR for 1957 av. 12128 milk, 659.2 fat, all 2x and machine milked.

Our Sincere Thanks To Our Many Friends Who Selected A Yellow Creek Sire in '57

Yellow Creek Butterfat Master, to
Michigan Artificial Breeders Cooperative, Inc., East Lansing, Mich.

Yellow Creek S. Charmer, to
William Schrock & Son, Goshen, Ind.

Yellow Creek S. Handyman, to
Harold Jenison & Sons, Jenison, Mich.

Yellow Creek S. Prince, to
Carl Roose, Lagrange, Ind.

Yellow Creek B. Champion, to
Arkansas A.B.A., Fayetteville, Ark.

Yellow Creek S. Traveler, to
Bruce & Eldon Watson, Wabash, Ind.

Yellow Creek Butterfat Pal, to
C. N. Adams, Mankato, Minn.

Yellow Creek Bft. Romeo, to
Daniel Stutsman, Lagrange, Ind.

Yellow Creek Butterfat Mike, to
Homer & Nelson Seltenright, Plymouth, Ind.

Yellow Creek Bft. Don Lee, to
NOBA, Tiffin, Ohio

Yellow Creek B. Nashua, to
Hill Girt Farm, Chadds Ford, Pa.

Yellow Creek Bft. Moonlight, to
Dale Weldy, Wakarusa, Ind.

Yellow Creek Butterfat Allen, to
Ralph Johnson, Constantine, Mich.

Yellow Creek Bft. Steadfast, to
Arkansas A.B.A., Fayetteville, Ark.

Yellow Creek Beacon Supreme, to
Cooley Bros., Hudson, Mich.

Yellow Creek Butterfat Jim, to
William Miller, Shipshewana, Ind.

Yellow Creek S. Majesty, to
Kentucky A.B.A., Louisville, Ky.

Yellow Creek Butterfat Clarion, to
Kenneth Ziemer, Hayfield, Minn.

Yellow Creek Double Supreme, to
Levi Hostetler, Nappanee, Ind., and
Bill Crocker, Plymouth, Ind.

Yellow Creek Merrymaker, to
Minnesota Valley Breeders Assn., New Prague, Minn.

OUR BULL SPECIAL FOR MARCH

Priced at $600.00

Yellow Creek Butterfat Peerless

Born January 9, 1957

Sire: **Coldspring's B.V. Facinator,** a son of Coldspring's Beauty's Valor (old Beauty) out of Mulhocaway C. Fantasy, E '54, 14672—770—Jr4—365—3x, 15024—839—7yrs—365C—3x.

Dam: **Yellow Creek B. Pearlette,** 11199—571—Jr2—HIR—365—2x (pending). A daughter of Yellow Creek R. Beacon out of Yellow Creek Noble Pearl, VG '54 '55 '56, 8965—425—Jr2—HIR—305C—2x, 9550—487—Jr4—HIR—295—2x, 12378—632—Sr4—HIR—365—2x.

PEERLESS is well grown, with good type, and ready for service. We will ship him anywhere.

"Make A Date To Visit Yellow Creek In '58"

VISITORS ALWAYS WELCOME

T. B. and Bang's Accredited

YELLOW CREEK MEADOW FARMS — R. D. 3, Goshen, Indiana

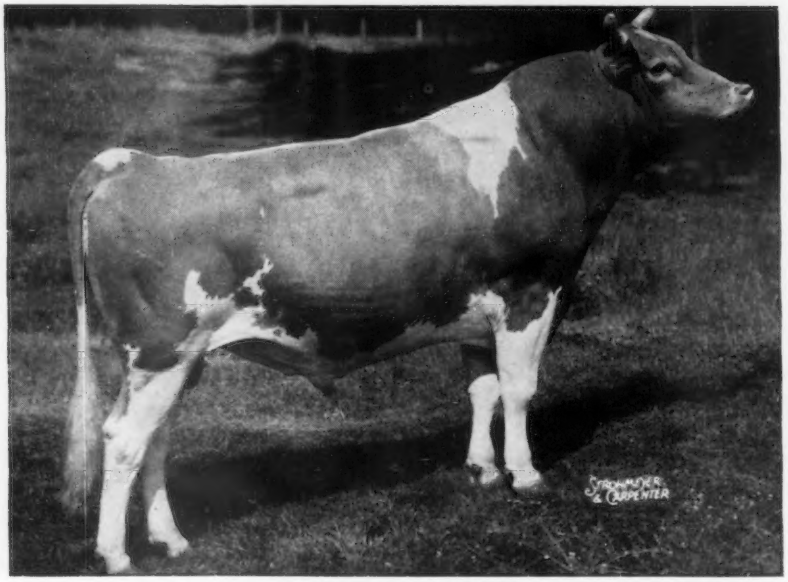
Where Production And Type Are A "Must"

Why Not Add A Little BUTTERFAT To Your Herd

MR. and MRS. OSCAR R. WEAVER — Phone Wakarusa 704-R

WE ARE WELL SATISFIED WITH THE DAUGHTERS OF CHEDCO HORNET, AS SEVERAL ARE ABOUT TO COMPLETE THEIR FIRST RECORDS. THEY ARE VERY UNIFORM, WITH GOOD SIZE, DEPTH OF BODY, AND VERY CAPACIOUS UDDERS, WELL ATTACHED FORE AND REAR.

CHEDCO HORNET



Born August 2, 1952

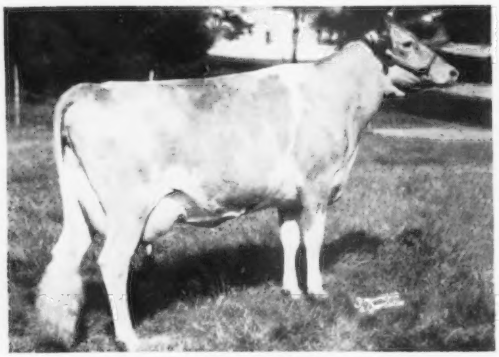
His 7 nearest dams average 13722 M, 737 F
3rd 2-year-old, E.S.E., 1955

Full brother to **Fairlawn K. Sweetbriar,** VG '55 '56 '57, 15919—835—Sr3—365—3x.

Sire: **Fairlawn H. Eastern King, AR**
54 daughters, 109 rec. M.E.—305—2x av. 10429 M, 5.2%, 538 F. 46 daughters classified av. 84.7%.

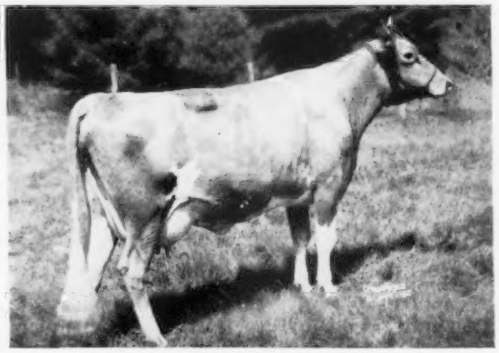
Dam: **Fairlawn Hornet's Jane**
12543—702—Sr2—365C—3x. Dam of Fairlawn Actor's Janet, VG '55 '56 '57, 16201—781—Jr4—365—3x.

A DAUGHTER



Clearview Farms H. Princess, VG '57
12822—*646—Jr2—305C—2x, Class Leader 7th place in fat
Excellent in Mammary System

A DAUGHTER



Clearview Farms H. Betty, VG '57
11412—630—Jr2—365—2x (pending)
Very Good in Mammary System

A HORNET SON COULD HELP YOUR HERD

DROP US A CARD FOR INFORMATION ON ONE

CLEARVIEW FARMS — Winthrop, Maine

FARM AT MONMOUTH

NORMAN B. WOOLWORTH
Owner

HARLAND KENNISON
Herdsman

L. R. LYONS
Manager

BRANDTJEN FARMS

HOME OF 140 REGISTERED GUERNSEYS

OUR SENIOR SIRE **HORSE SHOE CONRAD'S ASTERBILT** HAS A WHOLE PAGE FULL OF HALF-SISTERS WITH RECORDS OVER 700 LBS. FAT

HORSE SHOE CONRAD'S LILLIAN
17793—933—Sr4—365—3x
15899—783—Sr3—365—3x

HORSE SHOE CONRAD'S DAFFODIL
15418—886—6yrs—365—3x
12880—712—Sr2—365—3x

NORTHERN CONRAD'S ANNA
*18342—*860—Sr3—365C—2x
*17962—*858—Sr4—365C—2x

NORTHERN CONRAD'S CANDY
16505—828—9yrs—365—2x
15817—778—6yrs—365C—3x

NORTHERN CONRAD'S LILY
15032—771—Sr4—365C—3x
14522—732—6yrs—305C—2x

NORTHERN CONRAD'S MYRTLE
14336—750—6yrs—365C—2x

CONRAD'S PRINCESS VIRGINIA
12856—730—5yrs—365—3x

HORSE SHOE CONRAD'S LELAH
14163—722—7yrs—365—3x

NORTHERN CONRAD'S DRUSILLA
*15158—712—Sr4—365C—2x

NORTHERN CONRAD'S LUCKY
*15614—*927—Sr3—365C—2x
15035—*840—Sr4—365C—2x

NORTHERN CONRAD'S SHIRLEY
*19416—870—7yrs—365—2x

CONRAD'S LADY GRACE
17235—832—5yrs—365C—3x
15086—725—Jr3—365—3x

HORSE SHOE CONRAD'S AFFINITY
*19609—803—Jr4—365C—3x

ALDRICH FARM PRIDE
15768—753—5yrs—365C—3x

NORTHERN CONRAD'S VERA
13570—741—Sr4—365—3x

NORTHERN CONRAD'S DEE
12712—730—Jr2—365—3x

NORTHERN CONRAD'S LUPIN
15103—716—Jr4—365C—3x

CURTISS CANDY SAPPHIRE
14445—712—Sr4—365—3x

CONRAD'S ZOE
12889—704—5yrs—365—3x

WE HAVE SEVERAL GOOD ASTERBILT SONS FOR SALE OUT OF HIGH RECORD DAMS

SEND FOR PEDIGREES AND PRICES

T. B. ACCREDITED BANG'S FREE

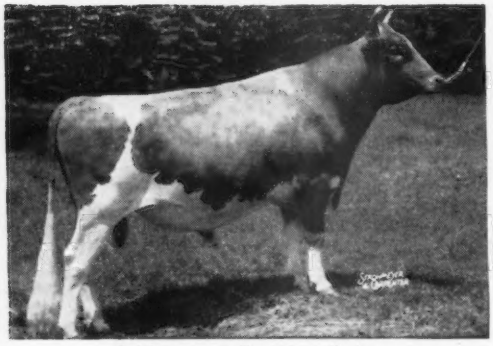
BRANDTJEN FARMS — Farmington, Minnesota

VISITORS ALWAYS WELCOME

1927 COLDSPRINGS 1958

By Which One Of These Sires Would YOU Like A Son ?

VALOR



Coldspring's Beauty's Valor
1st Aged Bull, Sr. and Gr. Ch., Pa. G.S., 1951. 36 tested daughters, 16 classified, 4 VG, 6 D. Sire of Coldspring's B.V. Freda, VG '54, 15599—882—Sr3—365—3x.

His Dam

Vallevue Butterfat Beauty
Excellent '47 '48
11994—619—Jr2—365C—3x
16578—831—A, 18914—937—AA
7 AR daughters, 4 Excellent, that average 849 lbs. fat.

DEFENDER

Coldspring's B.R. Defender
1st Bull Calf, Jr. Ch., Pa. G.S., 1952. A son of Coldspring's Beauty's Romulus, sire of 4 Excellent daughters that average 837 lbs. fat.

His Dam

Dotty of West Side Farm
Excellent 4 times
19282—929—Sr4—365—3x
*25338—*1329—11yrs—365—3x
Class Leader 2nd in milk and fat

All breeding is somewhat of a gamble, but when you consider these 2 bulls are working with cows that have records of 11,000 lbs. milk and higher, there certainly shouldn't be too much gamble on production, should there ? And then when you consider these cows classified in the upper bracket, it would be a reasonable gamble to say the type would be satisfactory.

Possibly From These Sires and These Cows You Could Find YOUR Future Sire

FOR A STRONGER FOUNDATION ADD SOME BEAUTY

COLDSPRINGS FARM

Accredited for Bang's 57 . . . Accredited for T. B.

Est. S. C. PRICE, Owner

Phone Conyngham Sunset 8-5331

SUGARLOAF, PENNSYLVANIA
HAZLETON, PENNSYLVANIA

JAMES STRADNICK, Herd Manager

Phone Conyngham Sunset 8-5333

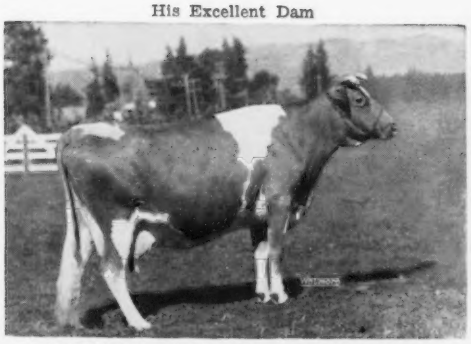
BRED FOR PRODUCTION . . .

. . . and consigned to

THE SIRE SALE

May 1 — Springfield, Mass.

His Excellent Dam

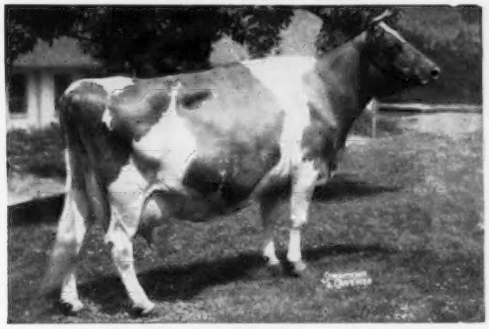


IVY OAK BELLE'S JINGLE (EXCELLENT)
19307—1007—7yrs—365C—3x, *19239—*1045—8yrs—305C—3x
*19254—*1030—10yrs—305C—3x, 19613—1076—11yrs—365C—3x
17949—923—12yrs—365C—3x, 17425—939—13yrs—365—3x

His Excellent Granddam

DOTTY OF WEST SIDE FARM (EXCELLENT)
19282—929—Sr4—365—3x, *25338—*1329—11yrs—365—3x

His Dam's Excellent Sister



IVY OAK BELLE'S TINKLE (EXCELLENT)
11770—753—5yrs—365C—3x, 13312—806—8yrs—365—3x

WYNO DANCING JINGLER

Born April 29, 1957

Here is a young sire prospect that will bear serious consideration. He is a combination of two of the breed's most famous cows — Dotty and Jingle.

His dam, Jingle, still holds 1st and 2nd place in fat in her division. Her sire was Wandamere Auburn's Douglas, one of the West's truly great sires — his summary recently published, showed a production average of 10252—533 and a classification average of 85.0, one of the highest combined averages thus far summarized. Jingle classified EXCELLENT and has an EXCELLENT full sister.

This young bull's sire is Coldspring's B. V. Dancer, our junior herd sire that is getting a most attractive group of daughters in our herd. Dancer himself is big, straight and stretchy and that seems to be the pattern of his progeny. His dam is Dotty of West Side Farm, EXCELLENT, that also made a National Record.

DANCING JINGLER himself is a sharp young fellow with the dairy character you would expect. With his unsurpassed inheritance, he should be the kind any breeder or artificial unit can use to great advantage.

Write to Dunn & Harwood for catalogs — or complete pedigree information.

OUR PLEDGE
Never to Offer a Bull We Would Not Use Ourselves

"Aiming at Perfection"

WYNO Farms Guernseys

ALVIN R. BUSH
ALVIN C. BUSH

GOLDEN GUERNSEY

MUNCY, PA.

LEE YOST, Manager
Phone 63001
PENN YOST, Herdsman

MEADOW LODGE FARMS COMPLETE DISPERSAL

AT THE FARM — 8000 SOUTHWEST 29TH STREET, OKLAHOMA CITY, OKLA. Sale starts at 10:30 each day.

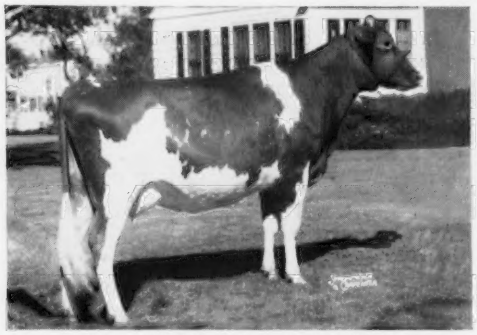
MONDAY and TUESDAY, April 7-8, 1958 SKIRVIN HOTEL, Sale Headquarters

KENT B. HAYES, Owner — C. L. DONAGHE, Office Manager — Phone: Whitney 2-8144 — MELVIN MARTIN, Herdsman

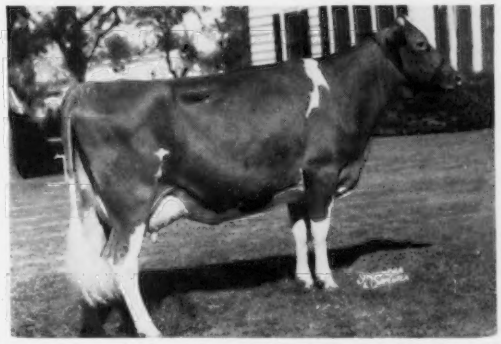
260 HEAD — 15 Bulls Including 6 Herd Sires — 130 Cows In Milk — 40 Bred Heifers

T. B. and Bang's Accredited **35 Yearling Heifers — 40 Heifer Calves** Vaccinated since January 1, 1954

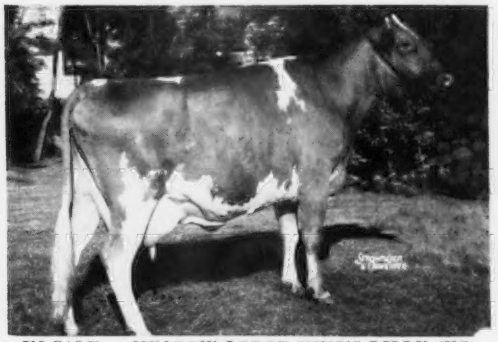
SIX TOP COWS SELLING



IN SALE — **MEADOW LODGE LUBILEE** (VG)
Born October 8, 1952. Due September 5, 1958 to Flying Horse Maestro. 10232—603—Jr3—HIR—365—3x. Sire: **Meadow Lodge King Loyal.** He is a full brother to King's Lilly (In Sale — see below). Dam: **Meadow Lodge Kubilee,** 10926—641—Sr4—365C—3x.
Leader's Prince, a Lubilee son, 2 daughters of Lubilee, and 3 more direct female descendants from this female line are in the sale.



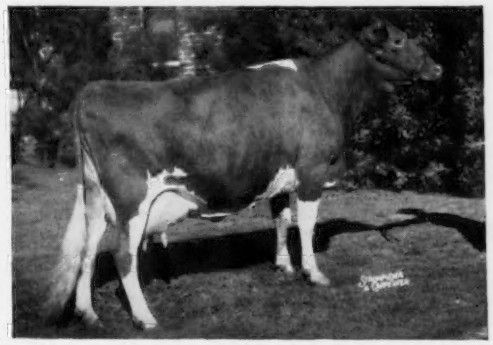
IN SALE — **FLYING HORSE PHIL PRIMA DONNA** (VG)
Born September 24, 1952.
11187—538—Sr2—365C—3x
Fresh December 27, 1957
Sire: **Argilla Royal Philosopher**
Dam: **Flying Horse Select Primrose** (VG)
12816—*815—Jr2—365C—3x
2 daughters also in the sale.



IN SALE — **MEADOW LODGE KING'S LILLY** (VG)
Born July 19, 1947. 12298—588—6yrs—365—3x. Due August 24, 1958 to Flying Horse Maestro.
A daughter, MEADOW LODGE SWEET LILLY and her son, ROYAL VALIANT, are in the sale.
Sire: **Meadow Lodge King of the Meads**
Dam: **Foremost Royal's Lilly** (E) — IN SALE
Lilly, 3 sons and 3 daughters, are in the sale.

IN SALE — **GOLDEN DEW BARBARA'S QUEEN** (VG)
Born July 1, 1950. 12184—614—Sr3—365—3x.
Sire: **Meadow Lodge Rex's Kingmaker**
Dam: **Elm's Barbara Rose,** *17844—*869—6yrs—305C—2x. Class Leader 5th for both milk and fat. **A daughter of Barbara's Queen by Maestro is also in the sale.**

IN SALE — **MEADOW LODGE BEAUTY GIRL** (D)
Born April 27, 1951
Due September 16, 1958, to Meadow Lodge Royal Maker.
Sire: **Meadow Lodge Lucky Tartan**
Dam: **Meadow Lodge Rex's Beauty Lass** (VG)
10628—537—G—365—3x
3 daughters of Beauty Girl are also in the sale.



IN SALE — **LOOKOUT VALLEY LEVITY VICTRESS** (VG)
Born July 18, 1949
Fresh about April 1, 1958. Selling open.
13434—636—Jr3—365C—3x, 13044—638—6yrs—365—3x
Sire: **Curtiss Candy Levity Hero**
Dam: **Chevalier Virginia's Vickey**
13249—763—Sr3—365—3x, 12627—724—5yrs—365—3x
Victress and her daughter, Meadow Lodge Levity Victress, due September 5, 1958, to Meadow Lodge Royal Maker, are in the sale. Levity Victress is the dam of a bull calf born June 27, 1956 by Meadow Lodge King Loyal that is in the sale.

FOR CATALOGS WRITE —

MORT WOODS, ARDMORE, OKLAHOMA, or
THE MERRYMAN COMPANY, SPARKS, MD.